# MEETING

## STATE OF CALIFORNIA

INTEGRATED WASTE MANAGEMENT BOARD

JOE SERNA JR., CALEPA HEADQUARTERS BUILDING

1001 I STREET

COASTAL HEARING ROOM

SACRAMENTO, CALIFORNIA

WEDNESDAY, JANUARY 23, 2008

9:41 A.M.

JAMES F. PETERS, CSR, RPR CERTIFIED SHORTHAND REPORTER LICENSE NUMBER 10063

ii

### APPEARANCES

#### BOARD MEMBERS

- Ms. Margo Reid Brown, Chairperson
- Mr. Jeffrey Danzinger, Vice Chairperson
- Mr. Wesley Chesbro
- Ms. Rosalie Mul
- Ms. Cheryl Peace
- Mr. Gary Petersen

### STAFF

- Mr. Mark Leary, Executive Director
- Ms. Julie Nauman, Chief Deputy Director
- Mr. Elliot Block, Chief Counsel
- Mr. Mark de Bie, Chief, Permitting & LEA Support Division
- Mr. Michael Bledsoe, Staff Counsel
- Mr. Harllee Branch, Staff Counsel
- Mr. Robert Carlson
- Mr. Michael Chen
- Ms. Tracey Cottingim, Administrative Assistant
- Ms. Cynthia Dunn
- Ms. Tamar Dyson, Staff Counsel
- Mr. Tom Estes, Deputy Director, Administration & Finance Division
- Ms. Mindy Fox, Assistant Director, Office of Education and the Environment

iii

### APPEARANCES CONTINUED

#### STAFF

- Ms. Kathy Frevert
- Ms. Kristen Garner, Executive Assistant
- Ms. Renee Lawver
- Mr. Howard Levenson, Program Director, Sustainability Programs
- Mr. Jon Myers, Assistant Director, Office of Public Affairs
- Mr. Trevor O'Shaughnessy, Supervisor, Jurisdiction Compliance & Audit
- Mr. Ted Rauh, Program Director, Waste Compliance and Mitigation Program
- ${\tt Ms.}$  Brenda Smyth, Chief, Statewide Technical & Analytical Resources Division
- ${\tt Ms.}$  Lorraine Van Kekerix, Chief, Compliance, Evaluation &  ${\tt Enforcement\ Division}$
- Mr. Clark Williams, Supervisor, Climate Change & Technical Research Section

## ALSO PRESENT

- Mr. Gene Dupreau, Waste Connections Inc.
- Mr. George Eowan, California Refuse Removal Council
- Mr. Chuck Helget, Allied Waste
- Mr. Blair Johnson, Waste Connections Inc.
- Mr. George Larson, Waste Management
- Mr. Bill Magavern, Sierra Club of California
- Mr. Mike O'Grady, City of Cerritos
- Mr. Greg Shipley, BioEnergy Producers Association

iv

# APPEARANCES CONTINUED

## ALSO PRESENT

Mr. Joe Sloan, SloanVasquez

Mr. Michael Theroux, Theroux Environmental

Mr. Peter Weiner, Paul Hastings, LLP

INDEX PAGE I CALL TO ORDER 1 ROLL CALL AND DECLARATION OF QUORUM 1 III OPENING REMARKS 1 IV REPORTS AND PRESENTATIONS 2 V PUBLIC COMMENT VI CONSENT AGENDA 29 VII CONTINUED BUSINESS AGENDA ITEMS VIII NEW BUSINESS AGENDA ITEMS Permitting and Compliance 1. Consideration Of A Revised Full Solid Waste Facilities Permit For The Johnson Canyon Sanitary Landfill, Monterey County 29 2. Consideration Of A Revised Full Solid Waste Facilities Permit (Disposal Facility) For The Paso Robles Landfill, San Luis Obispo County 29 Consideration Of A New Full Solid Waste Facilities Permit (Transfer/Processing Facility/CDI Processing Facility) For The Z Best Grinding Inc., Riverside County 29 Consideration Of A New Full Solid Waste Facilities Permit (Compostable Materials Handling Facility) For The Coachella Valley Composting Facility, Riverside County 29 Consideration Of A New Full Solid Waste Facilities Permit (Compostable Materials Handling Facility) For Modesto Co-Compost Facility, 29 Stanislaus County

vi

TNDEX	CONTINUED
1 111175	

		PAGE
6.	Public Hearing And Consideration Of The Imposition Of Penalties Against The City Of Cerritos, Los Angeles County, Pursuant To Compliance Order IWMA BR07-02 (Public Resources Code Section 41850)	120, 181
7.	Consideration Of The Completion Of Compliance Order IWMA BR02-01 For The City Of Fortuna, Humboldt County	29
8.	Consideration Of Adoption Of Emergency Regulations For The Issuance Of Temporary Solid Waste Facilities Permits For Solid Waste Transfer Or Processing Stations And Composting Facilities Pursuant To AB1473, Statutes Of 2007 Motion Vote	34 78 78
	Strategic Policy Development	
9.	Update On The Consumer Awareness And Behavior Study Presentation (Note: Heard in Committee Only)	
10.	PULLED Discussion Of Board Governance Policies BL 1-4 And 11 Meeting Transmittal	173
11.	Update To Board On Implementation Of Strategic Directive 11 - Public Outreach And Environmental Education Agenda Item	174
12.	Consideration Of Revisions To the Extended Producer Responsibility Framework And Request For Direction On Next Steps Motion Vote	79 104 104
13.	Consideration Of Annual Rulemaking Calendar	29
	Market Development and Sustainability	
14.	PULLED Consideration Of Grant Awards For The Targeted Rubberized Asphalt Concrete Incentive Grant Program	

vii

# INDEX CONTINUED

		PAGE
15.	Consideration Of Scope Of Work For Research And Demonstration Projects For Bioenergy And Biofuels Production From Organic Materials (Integrated Waste Management Account, FY 2007/08) Motion Vote	105 117 118
16.	Consideration Of Allocation Proposals For Consulting And Professional Services Contracts (Used Oil Recycling Fund, FY 2007/08) Motion Vote	30 32 33
17.	Consideration Of A Proposed Scope Of Work For A Baseline Infrastructure Inventory And Information Management Framework (Integrated Waste Management Account, and Used Oil Recycling Fund, FY 2007/08)	29
18.	Discussion Of The Continuing Implementation Of The Covered Electronic Waste Recycling Program (Note: Heard in Committee Only)	
IX	BOARD MEMBERS COMMENT	
Х	ADJOURNMENT	208
Repoi	rter's Certificate	209

1		PROCE	EEDINGS			
2	CHAIRPERSON	BROWN:	Good morning.	Welcome	to	the

- 3 January Board Meeting of the Integrated Waste Management
- 4 Board.
- 5 I'd like to remind you to turn your cell phones
- 6 off. There are speaker slips and agendas in the back of
- 7 the room.
- 8 And request that Kristen call the roll.
- 9 BOARD SECRETARY GARNER: Chesbro?
- 10 BOARD MEMBER CHESBRO: Here.
- BOARD SECRETARY GARNER: Danzinger?
- 12 VICE CHAIRPERSON DANZINGER: Here.
- BOARD SECRETARY GARNER: Mulé?
- BOARD MEMBER MULÉ: Here.
- BOARD SECRETARY GARNER: Peace?
- BOARD MEMBER PEACE: Here.
- 17 BOARD SECRETARY GARNER: Petersen?
- BOARD MEMBER PETERSEN: Here.
- 19 BOARD SECRETARY GARNER: Brown?
- 20 CHAIRPERSON BROWN: Here.
- 21 Any ex partes to report?
- Okay. We'd like to ask everybody to stand for
- 23 the Pledge of Allegiance.
- 24 (Thereupon the Pledge of Allegiance was
- 25 Recited in unison.)

- 1 CHAIRPERSON BROWN: Thank you.
- 2 And I think we're going to go first to Mark Leary
- 3 for the Executive Director's report.
- 4 Mark.
- 5 EXECUTIVE DIRECTOR LEARY: Thank you, Madam
- 6 Chair. Good morning. Good morning, members.
- 7 A couple of items -- substantive items I need to
- 8 report on.
- 9 As we all remember, last October and into the
- 10 winter, southern California fires devastated southern
- 11 California. And as a result of those activities a number
- 12 of the solid waste management facilities within the region
- 13 requested emergency waivers.
- I need to report to you the extent of those
- 15 emergency waivers. And I will not go into great detail.
- 16 Although a very large number of facilities have modified
- 17 their tonnage, their hours, to compensate and to allow for
- 18 the acceptance of materials from the southern California
- 19 fires over the last several months.
- 20 I think what would -- the best way, rather than
- 21 to go into all the detail, I will offer to you the staff
- 22 summary to me of the status of those waivers. Most of
- 23 them go for about 120 days or generally to around the end
- 24 of February. So they're currently in place.
- Our review and the staff's review of those

- 1 waivers, they seem very appropriate, they don't need to be
- 2 changed. We're not going to offer any resistance or any
- 3 suggestion for improvements. I think they're appropriate
- 4 response to the state of emergency, and they granted
- 5 effectively and appropriately by the LEAs.
- 6 So I will forward to you after the Board meeting
- 7 today the summary of those waivers. And if you'd like to
- 8 discuss them further, I think Ted or his staff or I would
- 9 be happy to do that for you.
- 10 Secondly, I wanted to bring to everyone's
- 11 attention the recent release of the hard work done again
- 12 by Ted and his staff and Elliot Block of the conversion
- 13 technology regulatory guidance document that is on the
- 14 Board's web page now. I think it's annotated on the front
- 15 page. And I think it offers some clarity around what has
- 16 been somewhat of a confused regulatory setting. And I
- 17 just offer that for everyone's information. And if you're
- 18 interested, please tune in.
- 19 A couple of personnel changes within the
- 20 Permitting -- well, one personnel change and one
- 21 appointment that I'd like to report on.
- John Bell is going to be leaving us here for a
- 23 special assignment that we've volunteered him, and he's
- 24 accepted with great energy and accomplishment.
- 25 The enforcement initiatives run out of Cal EPA

- 1 and at the direction of Secretary Adams had many policy
- 2 and program recommendations over the last couple of years.
- 3 Among them is the development of training teams to enhance
- 4 all of Cal EPA's enforcement programs and enforcement
- 5 training. Among the initiative recommendations was the
- 6 development of these training teams and the provision by
- 7 each of the boards, departments and offices to provide an
- 8 experienced staff person to participate in development of
- 9 the training. We thought that John Bell would be our best
- 10 representative. And it's with a sense of loss but a great
- 11 expectation as John accepted this assignment and will
- 12 represent us now over the coming months to participate in
- 13 the development of training.
- 14 We support -- wholeheartedly support Cal EPA's
- 15 initiative in this area and think that the formal
- 16 development of training in the enforcement area will work
- 17 to each of the board's, department's and office's
- 18 effectiveness individually and collectively. There'll be
- 19 more opportunities to collaborate among the BDOs and work
- 20 together on the various kinds of enforcement initiatives
- 21 and enforcement activities.
- 22 So we really appreciate John's willingness to do
- 23 this for us. I think we'll be well represented.
- 24 So congratulations to John and great selection by
- 25 Ted an his team.

- 1 And then lastly, Mark de Bie out of Ted's office
- 2 and Permitting and Compliance has been selected to
- 3 represent California in Region 9 as a member of the board
- 4 of directors for the Association of State and Territorial
- 5 Solid Waste Management Officials, otherwise known as
- 6 ASTSWMO. And for those of you who don't -- are not
- 7 familiar with ASTSWMO, ASTSWMO is the principal
- 8 organization that works collaboratively with the U.S.
- 9 Environmental Protection Agency and represents a
- 10 consolidation of folks from all the states and territories
- 11 in their solid waste efforts.
- 12 Mark will be representing all of Region 9 -- all
- 13 of U.S. EPA Region 9, which is the western United States.
- 14 And sitting on the Board he'll have influence in shaping
- 15 U.S. EPA's policy and program initiatives and federal
- 16 legislation on our behalf and on the behalf of Region 9.
- 17 So I want to congratulate Mark for his
- 18 appointment to the ASTSWMO Board. And we'll all rest
- 19 assured that we'll be well represented in federal
- 20 discussions with the states into the future.
- 21 With that, Madam Chair, I'll conclude my
- 22 Executive Director's report, recognizing that you'll be
- 23 coming back to me shortly for a presentation on 2007, a
- 24 Year in Review.
- 25 CHAIRPERSON BROWN: Thank you, Mark. Appreciate

- 1 that. And, yes, we will come right back to you.
- We have a brief special presentation today that
- 3 will be made by Member Mulé.
- 4 Rosalie.
- 5 BOARD MEMBER MULÉ: Thank you, Madam Chair.
- 6 I'd like to call up -- we have Gene Dupreau here
- 7 and Blair Johnson, if you could come up.
- 8 Madam Chair, this is a resolution that we're
- 9 presenting to Waste Connections, Inc. And for those of
- 10 you who don't know, Waste Connections is a full service
- 11 solid waste and recycling company headquartered here in
- 12 California.
- Why don't you come on up.
- 14 I've had the opportunity to work with the
- 15 President of Waste Connections many, many years ago when
- 16 he was at BFI. And so they just celebrated their 10th
- 17 anniversary back in September. And they just passed or
- 18 made their billion dollar mark in annual revenue. And so
- 19 it's really quite an accomplishment that we have a company
- 20 headquartered here in California that's doing its part to
- 21 manage our resources wisely and while also fueling that
- 22 economic engine that's so important here in California.
- 23 So with that, I'm going to present this to you
- 24 and I'm just going to read a couple excerpts. So if you
- 25 just want to hold on to that.

1	"Whereas the California Integrated
2	Waste Management Board recognizes Waste
3	Connections, Inc., as a leading provider
4	of waste and recycling services, serving
5	approximately 2.3 million customers in
6	24 states since 1997; and
7	"Whereas Waste Connections achieves
8	great success by becoming the fourth
9	largest solid waste recycler in the
10	United States and the largest solid
11	waste company in the country which
12	focuses on rural and suburban market
13	areas; and
14	"Whereas the State of California is
15	proud to have Waste Connections as the
16	largest solid waste and recycling
17	services company headquartered here in
18	our great State of California; and
19	"Whereas Waste Connections is
20	currently only 1 of 64 New York Stock
21	exchange public companies headquartered
22	in the State of California.
23	"Now, Therefore, Be It Resolved that
24	the California Integrated Waste
25	Management Board takes great pride in

1 recognizing Waste Connections, Inc., and 2 its 5200 employees for their dedicated 3 service to the people of the State of 4 California over the past ten years; and 5 "Be It Further Resolved that the 6 California Integrated Waste Management Board applauds Waste Connections, Inc., for its role in protecting California's 8 environment and conserving landfill 9 space through the collection and 10 recycling services it provides, as well 11 as its demonstration that the economy 12 and the environment can work together 13 14 productively to preserve our environment and protect public health and safety." 15 So with that, congratulations and thank you very 16 17 much. 18 (Applause.) 19 MR. DUPREAU: I would just like to, well, number one, say that I'm honored to accept this for the company. 20 21 But I want to let you all know that the only thing that would keep Ron away from this is having a cast and being 22 in a wheel chair. He's had a little bit of a skiing 23 24 accident, so he's going to be out of commission for a few 25 weeks at least. So that's why he's not here today to

1 accept. 2 Thank you very much. 3 CHAIRPERSON BROWN: Thank you. 4 BOARD MEMBER MULÉ: Thank you, Madam Chair. 5 CHAIRPERSON BROWN: Thank you. 6 Now, as previously anticipated or mentioned, 7 Mark. The year in review. 8 EXECUTIVE DIRECTOR LEARY: Thank you, Madam Chair. (Thereupon an overhead presentation was 10 Presented as follows.) 11 EXECUTIVE DIRECTOR LEARY: 2007 was a very good 12 13 year for the Integrated Waste Management Board. And I 14 have a series of accomplishments I'd like to report on 15 you. I really am enjoying the tradition that's started to 16 being created here at the Board, to take every January a 17 few moments out of the Board's calendar to take a look 18 back and celebrate our successes a little bit. 19 I apologize for the folks in the audience who aren't so interested in us patting ourselves on the back, 20 21 but not really. 22 (Laughter.) 23 EXECUTIVE DIRECTOR LEARY: I'm not all that 24 apologetic at all because I think it's a valuable time.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

25 And I know the Board supports and actually suggested that

- 1 to me, that we continue to do this on a regular basis.
- 2 I'll go through a series of accomplishments. And
- 3 I with purpose do not mention any names. And I think -- I
- 4 do that out of recognition for all of our organization,
- 5 all of our staff who contributed to this. Because if you
- 6 start mentioning names, you risk leaving somebody out, and
- 7 I certainly don't want to do that. Because ultimately the
- 8 whole organization contributes to these successes.
- 9 I do want to make a special note to an
- 10 organization that doesn't get much attention, and that's
- 11 our Administrative Services Division. That group is the
- 12 backbone of our organization. And all of our great
- 13 programmatic activities wouldn't occur without their
- 14 support and continued due diligence to support our budget
- 15 efforts, to support our personnel efforts, to do the
- 16 accounting and all the nuts and bolts, unglamorous things
- 17 behind the scenes that need to occur; IT in particular.
- 18 So, anyway, I want to make a special mention of that.
- 19 You start any year in review with a discussion I
- 20 think of climate change.
- 21 --000--
- 22 EXECUTIVE DIRECTOR LEARY: The Board through
- 23 Governor Schwarzenegger has drawn great attention to
- 24 climate change here in the State of California. And we,
- 25 the Board, have done our part I think to try to affect

- 1 climate change in the reduction of greenhouse gases
- 2 pursuant to AB 32.
- 3 We've estimated generally that about 4 million
- 4 metric tons of carbon dioxide equivalence have occurred as
- 5 a result of diversion and other activities mitigating
- 6 waste and moving waste, diverting waste from the
- 7 landfills.
- 8 In 2007 the Board began a life cycle assessment
- 9 of organic materials management in an effort to quantify
- 10 these greenhouse gas reductions. We've identified for the
- 11 climate action team a strategy that identifies landfill
- 12 methane capture to achieve potentially 3 million metric
- 13 tons of carbon dioxide equivalent by 2020.
- 14 We've participated in three climate action team
- 15 subcommittees and chaired one group of our own to identify
- 16 strategies to reduce greenhouse gas emissions.
- 17 And we've also provided a lot of very detailed
- 18 information about the volume of waste contained within
- 19 California's landfills to assist in the development of the
- 20 greenhouse gas inventory conducted by the Air Board.
- 21 Our work on climate change initiative is
- 22 something we're all very proud of and we'll continue to
- 23 participate and be successful, we hope, in the future.
- 24 --000--
- 25 EXECUTIVE DIRECTOR LEARY: Speaking of numbers,

- 1 2007 we proclaimed 2006 a year of 54 percent achieved.
- 2 The dramatic acceleration of the diversion rate over the
- 3 years is attributable to the hard work of our staff but,
- 4 more importantly, the local jurisdictions and the solid
- 5 waste management industry, as we've all striven to reach
- 6 the 50 percent 939 mandate and move beyond.
- 7 The increase of 2 percent over the year
- 8 previously resulted in 4 million tons from the previous
- 9 year being diverted through the successful partnership.
- 10 And this is in face of the fact that California's total
- 11 employment increased by 1.9 percent, construction
- 12 employment increased by 5 1/2 percent, and the overall
- 13 population increased by 1.1 percent. Good work, as
- 14 always.
- --o0o--
- 16 EXECUTIVE DIRECTOR LEARY: The Waste Board
- 17 demonstrated its dedication to the protection of the
- 18 environment as it responded to the Angora fire last spring
- 19 and summer.
- 20 We received praise and much gratitude as we led
- 21 the debris removal and cleanup effort following the Angora
- 22 fire and in the interests of Governor Schwarzenegger's
- 23 mission to protect Lake Tahoe, the jewel of the Sierras.
- 24 The Angora model, as it is now called, was
- 25 essential in protecting Lake Tahoe from the hazardous

- 1 substance released from the debris.
- 2 --000--
- 3 EXECUTIVE DIRECTOR LEARY: Within an
- 4 unprecedented six weeks the Board has completed the
- 5 removal -- had completed the removal and proper recycling
- 6 disposal of 60,000 tons of debris, addressing all 257
- 7 properties. And by October 23rd all erosion control
- 8 measures were in place.
- 9 You can see kind of a before and after, the
- 10 before being the bottom right, and how quickly the homes
- 11 have come back.
- 12 --000--
- 13 EXECUTIVE DIRECTOR LEARY: That model was then
- 14 extended into southern California, really unfortunately
- 15 that it had to be extended. But because of our work at
- 16 Angora, we were ready to respond and assist the local
- 17 jurisdictions as they attempted to implement the Angora
- 18 model. And our staff were present working alongside the
- 19 local folks in southern California to help them embrace
- 20 the Angora model and come to appreciate the sophistication
- 21 and efficiency that the one contractor, one debris removal
- 22 cleanup effort brings to a large scale fire like this one.
- --000--
- 24 EXECUTIVE DIRECTOR LEARY: Another area of
- 25 positive activity was our E-waste program. Last week you

- 1 heard about the many successes of the program and the many
- 2 challenges that comes with resounding success, as we
- 3 foster within California an efficient collection
- 4 infrastructure for electronic waste.
- 5 The program currently involves nearly 600
- 6 approved participants and has fielded payment claims
- 7 totaling nearly \$170 million to date, representing the
- 8 handling and recycling of approximately 350 million pounds
- 9 of covered electronic waste.
- 10 Complementing this extensive recovery network is
- 11 a successful public information effort anchored by our
- 12 ERECYCLE.org website. Throughout partnerships with
- 13 manufacturers, retailers, and recyclers, the Erecycle.org
- 14 campaign has reached consumers via numerous earned media
- 15 segments; point-of-purchase displays; and nearly 75,000
- 16 air plays of public service announcements, with an
- 17 estimated in-kind value of approximately three and a half
- 18 million dollars.
- 19 --000--
- 20 EXECUTIVE DIRECTOR LEARY: As the Waste Board
- 21 looks to the future and prepares for the next generation,
- 22 we've been heavily engaged, as you know, in the education
- 23 in the environment initiative. We demonstrate our
- 24 commitment to our kids and the great achievements of our
- 25 own initiative by affecting the curriculum -- or proposing

1 to affect the curriculum into the future. Over a half of

- 2 the 150 curriculum units are at some stage of the
- 3 development process. A rigorous and in-depth review
- 4 system for each and every curriculum unit is in place.
- 5 It's been a great year for our development of the EI and
- 6 we look forward to a productive year into the future.
- 7 --000--
- 8 EXECUTIVE DIRECTOR LEARY: An area of progress
- 9 that we should take great pride in, I think, and has
- 10 really affected the effectiveness of our organization, and
- 11 that's the adoption of governance policies and strategic
- 12 directives. As the Chair and the Board have led the
- 13 development early last year, we ventured into a new
- 14 territory for this type of comprehensive delineation of
- 15 the role of the Board, my role as your Executive Director,
- 16 and how the Board and staff interact to work together.
- 17 The result of this collaborative effort lead the
- 18 Board members to develop and adopt the governance policies
- 19 which define the organization's internal responsibilities,
- 20 and so the Board members can devote more of their time and
- 21 resources to the policy issues and broader program
- 22 objectives. The Board's staff linkage policies adopted
- 23 and clarified our relationship between the Board and the
- 24 staff.
- 25 But most importantly, the Board has defined a

- 1 clear set of objectives and priorities in the strategic
- 2 directives, which provide direction to us, your staff, as
- 3 well as our policy -- as well as our stakeholders in
- 4 clearly identifying what our priorities are.
- 5 As I go forward, I'll highlight some of our
- 6 efforts that have taken place over the last year in
- 7 response to these strategic directives.
- 8 --000--
- 9 EXECUTIVE DIRECTOR LEARY: First and foremost I
- 10 think is the extended producer responsibility effort that
- 11 was led as a result of the creation of Strategic Directive
- 12 5. We've held informational workshops throughout --
- 13 during the year. And we adopted the framework -- you
- 14 adopted the framework, at the staff's suggestion and
- 15 proposal, for this overall policy priority to guide
- 16 proposals to receive ultimately some statutory authority
- 17 into the future.
- 18 In November we held a consultation workshop and
- 19 we continue to refine the framework, as we did again this
- 20 month.
- 21 --000--
- 22 EXECUTIVE DIRECTOR LEARY: As part of the
- 23 implementation of Strategic Directive 6.1, The Board held
- 24 an organic summit in October to gather stakeholder input
- 25 on how to affect organic diversion from landfills. We've

17

1 adopted organics policy road map. We continue to work on

- 2 these specifications and outreach with CalTrans in the
- 3 agricultural sector. We've participated in cross-media
- 4 rule-making with several AQMDs and regional water boards
- 5 that impact compost and mulch. We continue to recognize
- 6 the potential role of conversion technologies in diverting
- 7 organics, and sponsored a biofuels workshop for MSW in
- 8 March.
- 9 A workshop in July, we did bioenergy and biofuels
- 10 activities and had a presentation from UC Davis on
- 11 producing hydrogen from landfill gas.
- 12 In August we approved a contract for research in
- 13 the demonstration project for biofuels and bioenergy. And
- 14 most recently we released that guidance document that I
- 15 mentioned earlier that will provide it some clarity around
- 16 the regulations involving conversion technologies.
- <del>--000--</del>
- 18 EXECUTIVE DIRECTOR LEARY: In the compliance
- 19 arena, as a result of the strategic directives, we've
- 20 developed a framework for the new Compliance Evaluation
- 21 Enforcement Division. Strategy was developed with input
- 22 from the LEAs and focuses on area where there's facilities
- 23 chronically violating state minimum standards, or state
- 24 minimum standards are not being adequately stressed,
- 25 multiple enforcement orders have been issued to facilities

1 and inspections are now -- or were not being conducted

- 2 pursuant to the statutes and regulations.
- 3 --000--
- 4 EXECUTIVE DIRECTOR LEARY: In the financial
- 5 assurance area, we've made tremendous progress in
- 6 maintaining -- moving landfills beyond the 30 years cost
- 7 for potential corrective actions as in response to
- 8 Assembly Bill 2296. And we completed the major study on
- 9 financial assurance.
- 10 Staff report provide an analysis and
- 11 recommendations for long-term post-closure maintenance and
- 12 corrective action for financial assurance in landfills.
- 13 In fact, we funded and led the study to identify potential
- 14 long-term threats conducted by ICF and reported on that to
- 15 the Board, which resulted in the development of a
- 16 methodology that could evaluate individual's landfill's
- 17 risk for possible use and overall assessment of financial
- 18 assurance.
- 19 Also, in accordance to AB 2296, the Board adopted
- 20 regulations in December that required closure and
- 21 post-closure maintenance costs for solid waste landfills
- 22 based on reasonably foreseeable costs for the state.
- --00--
- 24 EXECUTIVE DIRECTOR LEARY: As we move forward,
- 25 potential unfunded liabilities through 2050 total \$600

- 1 million if left undealt with.
- 2 --000--
- 3 EXECUTIVE DIRECTOR LEARY: We continue to work
- 4 strongly with our partnerships, the LEAs, as an important
- 5 element to our success. Training to LEAs has been
- 6 provided throughout the year on a host of topics,
- 7 including state minimum standards, landfill gas planning,
- 8 clandestine drug labs, pesticide hazards. This
- 9 interaction and partnership culminated in the 10th annual
- 10 conference where we had 750 participants from the LEA
- 11 community and an additional 250 attendees at the
- 12 conference.
- 13 Illegal dumping was a big effort over the past
- 14 year. We have great support from the Illegal Dumping Task
- 15 Force to define solutions to California's illegal dumping
- 16 problem. The task force developed 24 recommendations
- 17 dealing with programmatic fiscal and legislative changes
- 18 that will enable local government to better address this
- 19 problem.
- 20 --000--
- 21 EXECUTIVE DIRECTOR LEARY: Building on these
- 22 efforts, the Board directed staff to move forward with.
- 23 And we look forward to even better results into the next
- 24 year.
- 25 In the overall regulatory effort in regards to

- 1 solid waste management, I'm going to throw some important
- 2 numbers at you here. In these efforts 753 LEA staff
- 3 attended training provided by the Board; 240 technical
- 4 assistance activities were provided to LEAs; 40 permits
- 5 were approved; and over 250 financial assurances were
- 6 evaluated and completed. Foreclosures were approved and
- 7 substantial progress was made on six other challenging
- 8 sites.
- 9 The Board's Health and Safety Program stretched
- 10 to include all the fire disasters that we responded to
- 11 last year. Over 500 inspections were conducted with
- 12 the -- as the enforcement agency, along with 85 18-month
- 13 inspections and 11 permit inspections.
- 14 Conducted 8628 tire inspections with our local
- 15 grantees and initiated 660 enforcement actions in the tire
- 16 area.
- 17 These positive trends are developing at problem
- 18 facilities, with the number of active landfills on the
- 19 inventory for not meeting minimum standards decreasing
- 20 from 13 to 9, active landfills under enforcement orders
- 21 decreasing from 13 to 10. And all waste and tire
- 22 facilities other than landfills on the inventory are
- 23 dropping from 17 to 2. All this positive activity in the
- 24 enforcement area is starting to pay off.
- 25 --000--

21

1 EXECUTIVE DIRECTOR LEARY: The Board leads the

- 2 word I think in putting money out on the street. Our
- 3 grants program into the future had a very productive and
- 4 effective 2007, funding all kinds of opportunities to
- 5 assist in the safe and effective management of waste.
- 6 The Board awarded \$44 million in grant funds to
- 7 approximately 600 different entities. And on top of that
- 8 we established three new grant programs the Tire
- 9 Rubberized Asphalt Concrete Chip Seal Program, the
- 10 Liquefied Natural Gas from Landfill Gas Demonstration
- 11 Grant, and Tire Business Assistance Programs.
- 12 On top of those kind of assistance grants we're
- 13 providing lots of funds for cleanup. We reached historic
- 14 levels in 2007 in terms of participation, with over 7.2
- 15 million in funding awarded to 64 applicants.
- 16 --000--
- 17 EXECUTIVE DIRECTOR LEARY: We awarded 4.5 million
- 18 under the Solid Waste Disposal and Codisposal Program to 8
- 19 applicants; 1 million Farm and Ranch Program to 21
- 20 applicants; and 1.6 million to Local Government Tire
- 21 Cleanup Grant Programs to 35 applicants.
- 22 Our Tire-derived Product Grant Program provided
- 23 another \$2.4 million for 80 projects, ranging from
- 24 agricultural and landscape to recreation. It's estimated
- 25 that these efforts have diverted almost 955,000 tires.

1 --000--

- 2 EXECUTIVE DIRECTOR LEARY: Further, we're helping
- 3 make sure that landfills get closed. Seventy-eight
- 4 percent of the required landfills needing closure have
- 5 been certified as closed. Since February 2007, one
- 6 certification report was received and four have been
- 7 approved. The most significant accomplishments of our
- 8 annual targets are on the high-profile landfills mentioned
- 9 in this slide.
- 10 --00o--
- 11 EXECUTIVE DIRECTOR LEARY: Solid waste cleanup in
- 12 the Solid Waste Disposal/Codisposal Cleanup Program had a
- 13 very productive year with its also highest level of
- 14 activity since its inception in 1994. \$15 million were
- 15 approved for Board-managed and grant cleanup site
- 16 projects, including the 257 projects resulting from the
- 17 Angora fire, 45 illegal disposal sites, and 7 landfill
- 18 sites.
- 19 \$6.3 million in cleanup projects approved in
- 20 prior years were completed in 2007 also, addressing 77
- 21 other illegal disposal sites and 3 burn dump sites.
- 22 Probably the largest and most complicated beyond Angora
- 23 was the Riverside County Torrez/Martinez Reservation
- 24 illegal disposal site that we provided \$1.5 million in
- 25 cleanup assistance.

- 1 The Farm and Ranch Cleanup Grant and Local
- 2 Government Waste Tire Cleanup and Amnesty Event programs
- 3 were also highly successful in 2007. A million dollars in
- 4 the Farm and Ranch for 42 sites, and Local Waste Tire
- 5 Cleanup Program approved \$1.6 million for a cleanup of
- 6 approximately 540,000 tires.
- 7 --000--
- 8 EXECUTIVE DIRECTOR LEARY: The Board has
- 9 continued to make substantial progress in Board-managed
- 10 cleanups for the complicated and controversial waste tire
- 11 sites in Sonoma. In fact, we anticipate that the
- 12 Infineon, Flochinni, Ahlgrim, and Maffia sites are the
- 13 four remaining ones, and they will be completed in 2008.
- 14 --00o--
- 15 EXECUTIVE DIRECTOR LEARY: A program that doesn't
- 16 get a lot of attention, we don't talk about very often;
- 17 but we had another historic year in 2007 for compliance
- 18 with recycled content newsprint. All 139 regulated
- 19 consumers submitted their certification. And 87 percent
- 20 of those were found in compliance, with 68 percent of the
- 21 newsprint used was recycled content newsprint in the State
- 22 of California, representing the highest use since 1991.
- --00--
- 24 EXECUTIVE DIRECTOR LEARY: The Board continues to
- 25 demonstrate its efforts to green events into the future by

24

1 greening the Governor's inauguration in January. Through

- 2 our partnership with Waste Management, the Board and their
- 3 staff planned for the diversion of recyclables during the
- 4 inauguration events, including food waste, paper and
- 5 beverage containers.
- A second event, of course the Governor's
- 7 Conference for Women, where merely 14,000 women and Gary
- 8 Petersen gathered at this national premier forum --
- 9 (Laughter.)
- 10 EXECUTIVE DIRECTOR LEARY: -- for the empowerment
- 11 of women held again at the Long Beach Convention Center --
- 12 lucky Gary --
- 13 (Laughter.)
- 14 EXECUTIVE DIRECTOR LEARY: -- led by California's
- 15 First Lady, Maria Shriver.
- 16 In response to -- in continued response to 2176,
- 17 we respond to the events of organizers and minimize waste
- 18 from this event. The City of Long Beach representatives
- 19 and the venue administration coordinated efforts to
- 20 present a zero-waste lunch.
- 21 --000--
- 22 EXECUTIVE DIRECTOR LEARY: The Great Taste, No
- 23 Waste Lunch was served using compostable products and
- 24 diverted nearly 8,000 pounds of lunch waste from the
- 25 event, which was later processed at the community

- 1 recycling center in L.A. for composting.
- 2 --000--
- 3 EXECUTIVE DIRECTOR LEARY: While there are many
- 4 achievements, this has also been a significant year for
- 5 the staff. In an effort to be more effective, Julie and I
- 6 led an effort to reorganize our staff and create two
- 7 primary programs. In July we kicked off this long journey
- 8 and continuing to align staff activities towards a
- 9 transition to a statewide level with a more market and
- 10 locally based focus.
- I think we continue to bring a strong local
- 12 perspective through our reorganization, and I'm proud to
- 13 say that we didn't have the drop-off in productivity that
- 14 we thought we might have as a result of the
- 15 reorganization. The staff of this organization have moved
- 16 forward aggressively, continue to do our core work and
- 17 accept the new work defined in the strategic directives
- 18 and through the reorganization. And I hope that it
- 19 continues to be as successful at least as we have
- 20 initially perceived it to be through these last six
- 21 months.
- 22 Part of this reorganization of course is a strong
- 23 support for training and building our Board core basis of
- 24 understanding and knowledge and have comprehensively
- 25 trained and developed staff.

1	- 0 -
1	000

- 2 EXECUTIVE DIRECTOR LEARY: The focus of our
- 3 training office is to provide this training so that we can
- 4 develop the skills and knowledge to move forward
- 5 effectively. We've set up a number of educational
- 6 seminars for staff and getting all the information they
- 7 need to get to move forward in their new responsibilities.
- 8 Our executive staff has also completed the UC
- 9 Davis Extension Leadership Academy Series, which has
- 10 helped familiarize them with current thinking and best
- 11 leadership practices.
- 12 Our first and second line of supervisors are also
- 13 attending the Leadership Academy to hone their skills at
- 14 leading change, managing performance, and building and
- 15 managing effective teams.
- In closing, I don't mean to end on a down note.
- 17 In fact, I offer this as a moment of inspiration. But I
- 18 want to take just a moment to remember and celebrate two
- 19 of our employees who passed away this past year. Donna
- 20 Hogan and Bob Conheim both embodied the spirit of this
- 21 organization. They were hard working, dedicated,
- 22 public-servant oriented, and ever mindful of the need to
- 23 give back. They both contributed in every way they could
- 24 to make the world a better place. And they exemplified
- 25 what we all aspire to be caring, giving individuals.

- 1 They were both open and fun loving and living life to the
- 2 fullest and making life better for everyone who knew them
- 3 They left us far too soon. We miss them greatly.
- 4 And they inspire us into the future.
- 5 And with that, Madam Chair, I conclude a quick
- 6 review of 2007. I meant to draw as much attention to all
- 7 our successes as I possibly could. I've gone on too long,
- 8 but I think our staff deserve it. And I conclude.
- 9 CHAIRPERSON BROWN: Thank you very much, Mark. I
- 10 think "Wow" is probably all that can be said. I don't
- 11 know whether that inspires pride in what you do or just
- 12 shear exhaustion for the magnitude of what's been
- 13 accomplished. But I will say -- and with heads nodding, I
- 14 think I speak on behalf of the Board -- that you and your
- 15 leadership team have led a great and phenomenal effort
- 16 throughout 2007. And though we don't challenge you to
- 17 continue to step at that pace, but I know the staff is
- 18 dedicated and we have a phenomenal staff, which is why it
- 19 keeps getting cherry-picked. But congratulations and a
- 20 great, great effort.
- 21 EXECUTIVE DIRECTOR LEARY: Thank you, Madam
- 22 Chair.
- 23 CHAIRPERSON BROWN: And I think I'd like a copy
- 24 of the year-end review, if that's available.
- 25 EXECUTIVE DIRECTOR LEARY: Actually I didn't

- 1 bring mine with me. But --
- 2 CHAIRPERSON BROWN: Just Email is fine.
- 3 EXECUTIVE DIRECTOR LEARY: -- Jon has developed a
- 4 flier that we'll be putting on our website and making
- 5 available to all the members, that puts in kind of an
- 6 issue -- what's the right word, Jon? Help me out here.
- 7 ASSISTANT DIRECTOR MYERS: You're on your own.
- 8 (Laughter.)
- 9 EXECUTIVE DIRECTOR LEARY: Thanks.
- 10 CHAIRPERSON BROWN: A one pager --
- 11 EXECUTIVE DIRECTOR LEARY: That's the support I
- 12 can count on on a day-to-day basis.
- 13 (Laughter.)
- 14 CHAIRPERSON BROWN: A synopsis of the year-end
- 15 review in sort of --
- ASSISTANT DIRECTOR MYERS: It is exactly that, a
- 17 year-end review. What I'd like to do is take this, and
- 18 then I think we're going to shrink it down a little bit.
- 19 Can't get it on the note cards. That would be so nice.
- 20 But we'll shrink that down a little bit. It will be
- 21 something that you can use as a handout or a leave-behind
- 22 on your many meetings and visits.
- 23 CHAIRPERSON BROWN: Outreach.
- Thank you very much.
- Okay. Well, we've got an aggressive agenda

- 1 today, a lot of very meaty items. And by the audience
- 2 participation today, I know that we have great interest in
- 3 several of our agenda items.
- 4 So just to kind of let everybody know where we
- 5 are, what we're anticipating, we'll do the regular consent
- 6 agenda, the fiscal agenda items.
- 7 And then there's several items before the full
- 8 Board. And the order in which we intend to take them --
- 9 and I'll try and give some rough guesstimates of time. We
- 10 will start with Item 8 after we finish fiscal consent
- 11 items. Then we'll move to Item 12 and then Item 15.
- 12 We'll take a brief five- to ten-minute break at that time.
- 13 And then we'll do Items 6, break for lunch. We'll come
- 14 back and we'll do Item 10 and 11.
- 15 So that is our intention to run through the day.
- 16 Hoping to get to lunch by about 1 o'clock. So just to
- 17 give everyone an idea.
- 18 So I'd like to first do the consent agenda.
- 19 Consent agenda items are 1, 2, 3 revised, 4, 5, 7, 13, and
- 20 17 revised. Are there any items on the consent agenda
- 21 that anybody would like to pull at this time?
- 22 Can I have a motion?
- 23 BOARD MEMBER MULÉ: Madam Chair, I'd like to move
- 24 the consent agenda.
- 25 CHAIRPERSON BROWN: Is there a second?

- 1 BOARD MEMBER PEACE: Second.
- CHAIRPERSON BROWN: It's been moved by Member
- 3 Mulé and seconded by Member Peace.
- 4 Kristen, can you call the roll.
- 5 BOARD SECRETARY GARNER: Chesbro?
- 6 BOARD MEMBER CHESBRO: Aye.
- 7 BOARD SECRETARY GARNER: Danzinger?
- 8 VICE CHAIRPERSON DANZINGER: Aye.
- 9 BOARD SECRETARY GARNER: Mulé?
- 10 BOARD MEMBER MULÉ: Aye.
- BOARD SECRETARY GARNER: Peace?
- BOARD MEMBER PEACE: Aye.
- BOARD SECRETARY GARNER: Petersen?
- BOARD MEMBER PETERSEN: Aye.
- BOARD SECRETARY GARNER: Brown?
- 16 CHAIRPERSON BROWN: Aye.
- 17 The consent agenda is passed.
- 18 We'll move next to the fiscal consent. And Item
- 19 16 -- and I believe that that's the Markets Committee.
- 20 I'll ask Member Petersen first, do you have a
- 21 Committee report for the Market and Sustainability Program
- 22 Committee?
- 23 BOARD MEMBER PETERSEN: Yes, Madam Chair, and
- 24 thank you.
- 25 The Market Development and Sustainability

- 1 Committee heard four items last week. Items 16 and 17
- 2 were approved by Committee for our fiscal consent calendar
- 3 this morning.
- 4 I'd like to note that although the scope of work
- 5 for Item 17 was not revised, staff did agree to include
- 6 discussion of local household hazardous waste collection
- 7 needs and the scoping process for the baseline
- 8 infrastructure study.
- 9 It is apparent that the Board has some serious
- 10 thinking to do about the E-waste programs in the coming
- 11 months, as was made very clear in the staff's update on
- 12 Item 18, which was heard in Committee only.
- 13 And, lastly, Item 15, which has been revised to
- 14 reflect direction at the Committee meeting, will be
- 15 discussed by the full Board today.
- 16 And that concludes my report.
- 17 CHAIRPERSON BROWN: Thank you.
- 18 Next I'll move to Howard to present Fiscal Item
- 19 16.
- 20 SUSTAINABILITY PROGRAMS DIRECTOR LEVENSON: Thank
- 21 you, Madam Chair. I'm Howard Levenson with the
- 22 Sustainability Program. And I'll just make a very brief
- 23 presentation.
- 24 Item 16 seeks the Board's consideration of
- 25 allocations for the final category in the statutory

- 1 formula for the used oil recycling fund expenditures. And
- 2 that category is the statewide information and education
- 3 programs.
- 4 There's a number of different line items that we
- 5 are proposing related to support for the certified
- 6 centers, the used oil conference, and three contracts
- 7 related to infrastructure, database modernization, and the
- 8 ability to have a repository for all of our graphics
- 9 materials.
- 10 We did have to revise Attachment 2 because we had
- 11 transposed one of the dollar amounts. So that's corrected
- 12 in this item. And, otherwise, with that, I recommend that
- 13 you adopt Option 1 and approve resolutions 2008-17, 18, 19
- 14 and 20.
- 15 CHAIRPERSON BROWN: Does anybody have any
- 16 questions on Item 16?
- 17 Can I have a motion?
- 18 BOARD MEMBER MULÉ: Can we do all this in one
- 19 motion?
- 20 CHAIRPERSON BROWN: Yes.
- 21 BOARD MEMBER MULÉ: Okay. Then I'd like to move
- 22 Resolutions 2008-17, -18, -19, and -20.
- BOARD MEMBER PETERSEN: I'll second that.
- 24 CHAIRPERSON BROWN: It's been moved by Member
- 25 Mulé and seconded by Member Peace.

- 1 Kristen, can you call the roll.
- 2 BOARD SECRETARY GARNER: Chesbro?
- BOARD MEMBER CHESBRO: Aye.
- 4 BOARD SECRETARY GARNER: Danzinger?
- 5 VICE CHAIRPERSON DANZINGER: Aye.
- 6 BOARD SECRETARY GARNER: Mulé?
- 7 BOARD MEMBER MULÉ: Aye.
- 8 BOARD SECRETARY GARNER: Peace?
- 9 BOARD MEMBER PEACE: Aye.
- 10 BOARD SECRETARY GARNER: Petersen?
- 11 BOARD MEMBER PETERSEN: Aye.
- 12 BOARD SECRETARY GARNER: Brown?
- 13 CHAIRPERSON BROWN: Aye.
- 14 SUSTAINABILITY PROGRAMS DIRECTOR LEVENSON: And,
- 15 Madam Chair, I do want to thank Bert Wenzel and Admin
- 16 staff, Suzanne Blihovde and others, for all the
- 17 coordination that went on on that item.
- 18 CHAIRPERSON BROWN: Thank you, Howard and Bert,
- 19 and company.
- 20 Passage of Resolution 2008-17, 18, 19 and 20.
- 21 Next, move to Committee Chair Mulé for a
- 22 Committee report.
- BOARD MEMBER MULÉ: Thank you, Madam Chair.
- 24 We heard five -- or we heard a total of seven --
- 25 six items. One was moved to the full Board prior to

- 1 Committee, and so we will be hearing that. That's the
- 2 item on the City of Cerritos. And then the second item
- 3 that we will be hearing today is the temporary permit
- 4 regulations, the emergency regulations. So those will go
- 5 to the full Board.
- 6 Other than that, we did have five permit items
- 7 which were all approved and put on consent.
- 8 And that concludes my report. Thank you.
- 9 CHAIRPERSON BROWN: Thank you.
- 10 Now we will first go to full Board consideration,
- 11 Item No. 8.
- 12 And Ted Rauh to present.
- 13 WASTE COMPLIANCE & MITIGATION PROGRAM DIRECTOR
- 14 RAUH: Thank you, Madam Chair. I'm Ted Rauh, Director of
- 15 the Waste Compliance and Mitigation Program.
- 16 Item 8 is: Consideration of Adoption of the
- 17 Emergency Regulations for the Issuance of Temporary Solid
- 18 Waste Facility Permits for Solid Waste Transfer or
- 19 Processing Stations and Composting Facilities Pursuant to
- 20 AB 1473.
- 21 Staff originally released draft regulations for
- 22 review on the 21st of December of last year. Subsequently
- 23 held its own workshop on the 9th of January. Some
- 24 modifications to those regulations were provided to the
- 25 Committee prior to the Committee meeting, along with a

- 1 summary of comments received.
- 2 At the January 14th Committee meeting additional
- 3 changes were directed by the Committee. And a summary of
- 4 the comments received is in the back of the room for both
- 5 prior to the Committee hearing and also as a result of the
- 6 Committee hearing.
- 7 Regulations that you have before you today were
- 8 modified subject to that direction, and basically build on
- 9 the copy that were provided to the Committee. So that all
- 10 that you see in the changes are those that were referenced
- 11 as a result of the Committee meeting, with one exception:
- 12 We made a minor mistake in leaving off underlining on page
- 13 2, lines 41 through 43. This is new text, which is part
- 14 of subsection G dealing with ownership. It's consistent
- 15 with our position, and I don't think it constitutes a
- 16 substantive change but I did want to bring it to your
- 17 attention.
- 18 As a result of the Committee workshop -- or the
- 19 Committee meeting, there were several areas of change.
- 20 I'd like to highlight those quickly for you. And then
- 21 subsequently Mark de Bie will provide a more detailed
- 22 overview of the regulations to respond to any specific
- 23 questions you have.
- 24 BOARD MEMBER CHESBRO: Could I just ask a quick
- 25 question?

- 1 How long have the changes been in circulation?
- 2 Have the folks who raised the concerns in Committee had
- 3 the chance to --
- 4 WASTE COMPLIANCE & MITIGATION PROGRAM DIRECTOR
- 5 RAUH: They were released last Thursday -- or Friday,
- 6 excuse me, Friday.
- 7 BOARD MEMBER CHESBRO: Okay. Thank you.
- 8 WASTE COMPLIANCE & MITIGATION PROGRAM DIRECTOR
- 9 RAUH: And Emailed to all of those that were active
- 10 parties, as well as posted on the Board.
- 11 CHAIRPERSON BROWN: Thank you.
- 12 WASTE COMPLIANCE & MITIGATION PROGRAM DIRECTOR
- 13 RAUH: The Committee directed that the permit name be
- 14 changed, and the staff has made the change, to temporary
- 15 solid waste facility permit or temporary permit. The
- 16 Committee directed that the proposed language should spell
- 17 out the specifics of how applicants prove eligibility for
- 18 the temporary permit and that there should be mechanisms
- 19 to verify that the information is correct and that the
- 20 regulations continue to rely on the LEA to verify that
- 21 information and also that the Executive Director verify
- 22 that information as part of the approval of these permits.
- 23 And that change has been made.
- 24 Staff has clarified the references to a stay in
- 25 the regulations as they are currently written. A stay of

- 1 an order to cease and desist is occurring only when -- or
- 2 only under the condition that the permit is being applied.
- 3 And there was some clarity that needed to be made to the
- 4 regulations with respect to that area.
- 5 The Committee directed that the permit not be
- 6 transferable relative to location or ownership. We have
- 7 clarified that the permit not be transferable with respect
- 8 to location. Based on direction from legal counsel, we
- 9 have continued to allow the permit to be transferred via
- 10 ownership as long as the process both specified in statute
- 11 and regulation are followed.
- 12 Staff also clarified the regulations to make it
- 13 clear that they do not prohibit an applicant to engage in
- 14 otherwise legal activity -- legal recycling activity.
- 15 And, finally, as I indicated to begin with, I'd
- 16 like to turn the microphone over to Mark de Bie to provide
- 17 a more specific line-by-line analysis for you.
- 18 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- 19 Thank you, Ted. Mark de Bie. And I'll just --
- 20 my intent is to quickly step through page by page, line by
- 21 line on the changes and answer any questions that the
- 22 Board may have relative to that.
- 23 As Ted indicated, we did kind of default back to
- 24 the original reference to the type -- or the name of the
- 25 permit, taking out "registration," and now initially

- 1 referring to it as temporary solid waste facility permit.
- 2 Eventually the regs just default to referring to it as a
- 3 temporary permit.
- 4 And so that appears in page 1 in lines 4 as well
- 5 as in the definition on page 1 on line 40, and then pretty
- 6 much thereafter it just refers to the permit as a
- 7 temporary permit.
- 8 Moving quickly then to page 2, and one of the
- 9 changes that we did relative to better defining the
- 10 universe of sites and the type of activities that are
- 11 being addressed by these regulations. You'll note down on
- 12 page 2 starting with line 33 we included language that in
- 13 our opinion tightens up a little bit more about what the
- 14 expectation is in terms of what the application and,
- 15 therefore, the permit will address in that there is --
- 16 that this permit can't authorize or should not authorize
- 17 any increase or change in location. It dials it down to
- 18 referring to the year 2007 and just basically tightens up
- 19 that whole aspect of the change in location. Or actually
- 20 we even added in changing within the location. So if you
- 21 have a building that you've been using, the expectation is
- 22 that you continue using that particular building and not
- 23 some ancillary or auxiliary building, as an example.
- 24 And then, as Ted indicated, we -- when we made
- 25 the revisions to the regs we failed to indicate the new

- 1 language that starts on line 41, subsection G, which
- 2 references the ownership issue. One of the commenters
- 3 indicated that if we can't prevent transfer of ownership,
- 4 we should require some sort of process. There is an
- 5 existing process that's been in statute as well as in
- 6 regulation for a very long time. So we point to that
- 7 process. There's a noticing process to the LEA. There's
- 8 information that needs to be provided to the LEA relative
- 9 to the ownership change and the responsibilities of the
- 10 new owner relative to the requirements in the permit. And
- 11 if the LEA can determine that the new owner can fulfill
- 12 the requirements of the permit as well as state minimum
- 13 standards, then the LEA can allow the ownership change.
- 14 If the LEA cannot make the finding that the new owner can
- 15 uphold the requirements of the permit or state minimum
- 16 standards, then the change in ownership would not be
- 17 allowed.
- 18 So, again, the regs don't add anything. We just
- 19 point to an existing process that's already in statute and
- 20 regulation.
- 21 Then moving to page 3, I'll call your attention
- 22 to the top of the page starting on the last part of line 2
- 23 where we added information to clarify the references to
- 24 the cease and desist order. Our attempt here is to
- 25 clarify that only the portions of a cease and desist order

- 1 that may be in effect or issued after the permit is issued
- 2 only apply to the permit itself. So if there's a cease
- 3 and desist that's being required on the operator because
- 4 of some other operational issue or some standard that's
- 5 not being met, that would still be enforceable.
- 6 My understanding is that even with a stay in
- 7 place on a cease and desist pending the appeal, once the
- 8 appeal process has been resolved and if the finding is in
- 9 the favor of the LEA relative to the enforcement order,
- 10 the LEA has an opportunity to invoke that order and
- 11 collect the appropriate penalties that may result from
- 12 lack of compliance relative to that order.
- 13 Again, on page 3 down on line 37, we had a
- 14 comment about the inspection frequency of the LEA. Staff
- 15 note that even for an illegal site, the minimum
- 16 requirement for an LEA is monthly. So to go beyond that
- 17 with an illegal site that now has a temporary permit, we
- 18 found difficulty in moving to that step. But we did
- 19 include language that indicates to the LEA that if they
- 20 see a need to do additional inspections, they have the
- 21 authority to do it and they can point to this language to
- 22 allow them to do that.
- 23 So if there is an issue, a question, or a problem
- 24 that the LEA thinks they need to inspect, they have that
- 25 authority now. This just clarifies that in this

- 1 particular case they can go ahead and do as many
- 2 inspections as they deem necessary.
- 3 Relative to the question of verification, we
- 4 approached this in two ways. We added language that
- 5 increases the amount and detail of information, and then
- 6 we also continue to require the LEA to review the
- 7 application to find it complete and correct, so there's a
- 8 verification phase there. And then we added additional
- 9 language relative to the Executive Director's review and
- 10 authority relative to the completeness and potentially
- 11 correctness or -- yeah, correctness of the information.
- 12 So one area that that appears is on page 3, line
- 13 56, where we went from "generally the same" to
- 14 "substantially identical." So we tightened it up a little
- 15 bit. Thank you, Michael, for that legal term.
- On page 4, on the top of the page, starting with
- 17 line 2 through 5, we've added information again about the
- 18 type of information that needs to be submitted. It needs
- 19 to be sufficient, verifiable information; and again
- 20 pointed to the fact that it needs to be consistent with
- 21 what was happening in 2007.
- 22 Again on page 4, line 29, additional information
- 23 about information that should be submitted. We're
- 24 pointing to business records as a possible source of
- 25 information and giving examples of what those records

1 could include. So we're giving the LEA as well as the

- 2 operator something concrete to look to in terms of
- 3 providing detailed information.
- 4 On jumping to page 5, on line 27, again
- 5 tightening up the information that the applicant's being
- 6 provided. Initially we had mirrored what is in the
- 7 current compost requirements for identifying just
- 8 quantities of material on site. And now we're indicating
- 9 language here about reporting actual amounts that were
- 10 received per day. So a ton-per-day kind of assessment,
- 11 which we hadn't included. So, again, an effort to tighten
- 12 up the type of information that's to be submitted.
- And then jumping to page 6, line 10, we debated
- 14 the best way to approach trying to give clarity but not
- 15 necessarily lock in an applicant in terms of a way of
- 16 describing their operation. There's going to be a lot of
- 17 variation out there in terms of type of material, volumes
- 18 of material, level of residual, that sort of thing. So
- 19 staff has opted to include a note that indicates to the
- 20 LEA as well as the operator the type of information that
- 21 would be expected to be submitted in an application.
- 22 Things like a complete description of the specific waste
- 23 types and amounts received. So not just MSW, but be
- 24 specific about the waste types received. Or not just
- 25 curbside recycling, but was it paper and bottles and cans

- 1 and that sort of thing?
- We indicate that another approach could be
- 3 indicating the collection methodology that was used. Is
- 4 it single stream? Is it source separated? Is it a bin
- 5 type of operation? Is it coming from commercial? Is it
- 6 office? And then we also indicate in the note that an
- 7 option could be to describe the percentages of residual or
- 8 putrescible as another way of providing the detailed
- 9 information in the application.
- 10 Again, staff debated whether we should include
- 11 that as a specific requirement or go with this approach
- 12 with the note. And we thought that, again because of the
- 13 potential variability in operations to lock someone into a
- 14 particular way of describing their facility, we might miss
- 15 somebody, and then what do they do if we miscalculated on
- 16 how they could potentially describe things? So the note I
- 17 think is the preferred approach from staff's point of
- 18 view.
- 19 And then again with the theme of verification,
- 20 jumping to page 7 and looking at some of the changes that
- 21 we did relative to the Executive Director's review and
- 22 approval or action on the permit. On line 18 through 20
- 23 and then again -- well, let me do 18 through 20. We
- 24 indicate that the Executive Director can assess the permit
- 25 to see if it's complete or not. So if there are pieces

1 missing, then the Executive Director can say, "Sorry, I'm

- 2 not approving this temporary permit." So completeness
- 3 reviews there.
- 4 And then starting on line 23 through 30, we have
- 5 language in there that basically distills down to the
- 6 ability of the Executive Director to assess the quality of
- 7 the information relative to the description and whether
- 8 it's verifiable or not. So if it's ambiguous and perhaps
- 9 the Executive Director has conflicting information, then
- 10 he can make statements relative to the verifiable nature
- 11 of the information being provided in the application and
- 12 take actions relative to his findings there.
- Just to follow up on the thought. If the
- 14 Executive Director did reject or not approve this proposed
- 15 permit, the LEA would -- the Executive Director would
- 16 communicate to the LEA the issues that he found, the LEA
- 17 would have an opportunity to resubmit that application --
- 18 or that proposed permit to rectify those issues, and then
- 19 potentially be successful in having the Executive Director
- 20 concur on the issuance of the permit.
- 21 So those were the changes to the regulations that
- 22 staff made relative to the direction from the Committee.
- 23 We did receive a letter -- a copy of a letter
- 24 that was sent to Member Mulé from CRRC. We've read
- 25 through the letter. We think that we've addressed the

- 1 issues that were described in more detail in the letter,
- 2 many of which we did hear at the Committee, and we're
- 3 already in process of addressing through the testimony
- 4 that was given then. So I think -- relative to the
- 5 January 16 letter from CRRC, I think the changes that
- 6 staff are proposing address those issues too.
- 7 So we are looking for either further direction
- 8 from the Board on how to proceed; or if the Board is
- 9 satisfied with the changes as they exist, we would ask for
- 10 a vote on the resolution.
- 11 CHAIRPERSON BROWN: Great. Thank you, Mark, very
- 12 much. Appreciate all the hard work that, Ted, you and
- 13 mark and everybody did on making all these changes,
- 14 posting them as quickly as possible so that everybody has
- 15 a chance to review them.
- We do have two speaks. I'll ask Board members if
- 17 they have questions before that.
- 18 Gary.
- 19 BOARD MEMBER PETERSEN: Thank you, Madam Chair.
- 20 I'm just back to item -- or line item 33, page 2.
- 21 "A temporary permit may not be authorized" -- "may not
- 22 authorize a facility to increase" -- would we put
- 23 "tonnage" or "volume" in there just to clarify?
- 24 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- 25 If you can give us a moment to review that. That

- 1 language was inserted to address the question about
- 2 location. And I think -- don't we have some language
- 3 that -- 28.
- 4 Right, yes. I knew we had it somewhere.
- 5 Thank you, Ted.
- 6 Line 28D indicates that it cannot authorize an
- 7 increase in the amounts of material.
- 8 BOARD MEMBER PETERSEN: Great.
- 9 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- 10 So D covers the amounts and then E addresses the
- 11 location issue.
- 12 BOARD MEMBER PETERSEN: Okay. And then the only
- 13 other question on this -- next one is on line 30, it says,
- 14 "The verifiable business" -- well, I'm sorry. Lines 30,
- 15 page 4, such as scale records or -- is it certified weight
- 16 slips that we're going by, from certified scales?
- 17 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- 18 Sure, if that's a helpful term. You know, we
- 19 were -- just sort of reached into the bag and pulled out
- 20 what we thought would be appropriate. So if "certified"
- 21 is, you know, the rule of thumb, the way it's usually,
- 22 typically referred to, we can just insert "certified
- 23 receipts".
- BOARD MEMBER PETERSEN: Thank you, Mark.
- 25 CHAIRPERSON BROWN: Member Peace.

- 1 BOARD MEMBER PEACE: I have a question, Mark. On
- 2 page 7, lines -- starting with line 31, where it says,
- 3 "The failure of an eligible facility to be specified on
- 4 the nondisposal facility element of the applicable
- 5 county-wide solid waste management plan is not grounds for
- 6 Executive Director to object." Now, these facilities will
- 7 need to be identified on the NDFE, correct? Now, that
- 8 they're not meeting the, you know, 10 percent/1 percent,
- 9 the three-part test, they would need to be listed now on
- 10 the NDFE?
- 11 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- 12 You know, I'm going to immediately refer to
- 13 Elliot Block on that one.
- 14 CHIEF COUNSEL BLOCK: Eventually they will when
- 15 they're granted the -- if they seek to obtain and granted
- 16 the permanent permit. But as phrased in the regulations,
- 17 you could see part of getting the temporary permit is
- 18 their operating while they're working on getting the
- 19 permanent version. They will need to be in the
- 20 appropriate planning document in order to get the
- 21 permanent --
- 22 BOARD MEMBER PEACE: So when they bring forward
- 23 the full permit, they'll have to have gone through the
- 24 process to --
- 25 CHIEF COUNSEL BLOCK: Right.

- 1 BOARD MEMBER PEACE: Okay.
- 2 CHIEF COUNSEL BLOCK: And this is consistent with
- 3 I think what we did with the CDI regulations as well where
- 4 we allowed that time period.
- 5 BOARD MEMBER PEACE: Great.
- 6 CHAIRPERSON BROWN: Any other questions?
- 7 Our first speaker is George Eowan.
- 8 MR. EOWAN: Can you hear me?
- 9 Hello. There we are.
- 10 Thank you, Madam Chair and board members.
- 11 As staff has said, the new version of these regs
- 12 has gone a long way to respond to the letter that CRRC
- 13 sent you on January 16th, written by my esteemed colleague
- 14 and otherwise known as the more expensive talent.
- 15 And I think you've done a lot to just improve the
- 16 language, tighten it up, make it a more level playing
- 17 field, and we appreciate that.
- 18 There's a couple of issues that I did want to
- 19 point out though that we still would like to see you
- 20 consider. The first one has to do with the frequency of
- 21 inspections. I think when this whole issue was first
- 22 coming forward as a piece of legislation, there were some
- 23 major issues that they were trying to address in that
- 24 legislation. And one of the major issues was inspecting
- 25 these facilities. And it just seemed to be a burden that

- 1 the LEAs could not do for a variety of reasons, including
- 2 financing, you know, their time to go out and do that.
- 3 And so you had facilities that were going forward
- 4 operating and really weren't being inspected.
- 5 So I understand the staff's response in terms of
- 6 kind of noting at least once monthly and maybe encouraging
- 7 further inspections. But, you know, these are facilities
- 8 that have been operating without any inspections for a
- 9 long time. And we would like to see specific language, as
- 10 we indicated in the letter, that they be inspected twice
- 11 monthly.
- 12 And so the other issue that -- there's a couple
- 13 other issues I wanted to mention. The second one has to
- 14 do with the residuals and the 1 percent/10 percent issue.
- 15 This was another kind of key problem that was out there,
- 16 that these facilities, intending to be recycling centers
- 17 and kind of working at that mode, and there is sort of an
- 18 incidental increase in either the putrescibles or the
- 19 residuals, and I don't see these regulations really
- 20 addressing that very directly. We'd like to see -- I
- 21 think you said -- I think Mark said that there was a note
- 22 rather than -- where was that, Mark?
- 23 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- Let's see. It's --
- MR. EOWAN: And I'm not sure what the purpose of

- 1 the note really serves rather than just simply making it
- 2 explicit in the regulation where we're talking
- 3 specifically about what, you know, the level of
- 4 putrescibles are, what the level of residual is, as you
- 5 would have to do anyway and -- you're already requiring
- 6 them to do a lot of different things in terms of the
- 7 specificity of the operations and so forth that's very,
- 8 very similar to what you would require in a full solid
- 9 waste facility permit.
- 10 So what we'd like to see is some specific
- 11 language that would require that that be measured, that
- 12 the level of residual that's not recyclables be measured
- 13 as well as the putrescibles. I don't know that that's
- 14 necessarily unfair. I think it gets to the point of what
- 15 the bill was all about in the beginning. If it's higher
- 16 than the 1 percent/10 percent, then we know what's going
- 17 on out there and it gives you a level of information to
- 18 act in the future.
- 19 And then, finally, on this issue of CEQA -- and I
- 20 don't claim to be an expert on CEQA. But I do know that
- 21 full solid waste facility permits in my experience always
- 22 have gone through the CEQA process. And, again, I think
- 23 early on in the discussions -- and maybe things have
- 24 changed now -- it was said by staff that there was an
- 25 assumption that these facilities had undergone CEQA, and

- 1 that that assumption then led to the statements in there
- 2 that you didn't want to have anything going on forward in
- 3 these facilities during the temporary permit process that
- 4 would create a new project. And what we're saying is I
- 5 don't know that making an assumption that these facilities
- 6 have undergone CEQA is adequate and sufficient, and that
- 7 what we'd like to see there is that the LEA and/or staff
- 8 verify whether or not they've had CEQA. I mean it's --
- 9 we're not saying that they must have CEQA. That's a
- 10 determination made elsewhere. But in terms of you
- 11 understanding whether or not they've undergone CEQA I
- 12 think is very important in terms of the Executive
- 13 Director's determination as to whether or not the facility
- 14 is -- or the permit is complete.
- 15 So those are our comments. And I'd be happy to
- 16 answer any questions if you have any.
- 17 BOARD MEMBER CHESBRO: Well, I have a question
- 18 but it's for legal staff, triggered by your comments.
- 19 If I may, Madam Chair.
- 20 CHAIRPERSON BROWN: Go ahead.
- 21 BOARD MEMBER CHESBRO: I don't think we get to
- 22 determine by regulation whether something is subject to
- 23 CEQA, right? I mean all we're doing is not making
- 24 reference to it. And if in fact it meets the definition
- 25 of being a project, then it triggers CEQA. Is that

- 1 correct to understand?
- 2 STAFF COUNSEL BLEDSOE: Yes. Michael Bledsoe,
- 3 Legal Office.
- 4 The context here is there's no necessary --
- 5 there's not necessarily an assumption that the local
- 6 government has already complied with CEQA. The
- 7 assumption -- which is not an assumption -- the fact is
- 8 eligible facility, the way we've defined it, means an
- 9 existing facility. The regulations prohibit that facility
- 10 from doing anything new in the future that's not, quote,
- 11 substantially identical, closed quote, to what it's doing
- 12 now. So when the only new requirement that a government
- 13 agency makes is to require the issuance of a permit for an
- 14 existing activity, that is not a project subject to CEQA.
- 15 So that's why we've sort of phrased it this way. And why
- 16 we put in there that in no case can a facility change its
- 17 activities so that it would trigger CEQA.
- 18 So we've tried to make these -- excuse me -- make
- 19 it clear that these are ministerial permits based on the
- 20 LEA's analysis of the information that the operator
- 21 provides and that it is for an existing activity,
- 22 therefore -- and there's no change in that activity,
- 23 therefore it's not a project subject to CEQA.
- 24 BOARD MEMBER CHESBRO: But my point was that it's
- 25 determined by underlying CEQA statute, not by our

- 1 regulations, whether something meets the criteria for
- 2 CEQA, is that --
- 3 STAFF COUNSEL BLEDSOE: That is correct.
- 4 BOARD MEMBER CHESBRO: Thank you.
- 5 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- 6 If I may, just to add on to that -- sort of the
- 7 point of view that I think related to what Member Chesbro
- 8 was bringing up is, no matter what our determination
- 9 relative to CEQA as a project or not relative to this
- 10 action, other entities, local, regional, whatever, if they
- 11 have an approval over the same project, they need to make
- 12 a separate independent assessment. So you could have a
- 13 local city government or county government or regional
- 14 board or air board needing to issue a permit and
- 15 triggering CEQA for their -- to support their approval.
- 16 So nothing in these regs would prevent another
- 17 public entity from carrying out a CEQA project -- or
- 18 process for this particular project.
- 19 CHAIRPERSON BROWN: Okay. Then can you address
- 20 the other at least staff comment on the other two issues
- 21 that were raised by Mr. Eowan, one which was more frequent
- 22 inspections. I know you mentioned it, one discussion of
- 23 the note section. And then also the specific measurement
- 24 of residuals.
- 25 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:

- 1 Right. Again, relative to the frequency of an
- 2 inspection, for, I'm going to say, at least ten years,
- 3 maybe more, the requirement of an LEA relative to an
- 4 illegal facility -- completely illegal, no documentation
- 5 on it -- has been monthly. So now we have basically an
- 6 illegal facility operating without a permit now having a
- 7 temporary permit. To require additional inspections just
- 8 didn't -- we didn't see the need for -- if illegal
- 9 facilities it's been okay for ten plus years to be
- 10 monthly. What we have added in here is clarity for the
- 11 LEA, the .2, to say, "I have the authority to go in and
- 12 inspect more frequently if I see a need to do that." The
- 13 LEAs continue to have their authority to charge a fee, to
- 14 carry out the inspections. So that should not be an
- 15 issue.
- Now, some LEAs have structured that fee
- 17 differently. Some do it on a pay-for-service kind of
- 18 thing. If I go out and inspect, I charge you X amount of
- 19 dollars. Some of them take it out of funds, and so
- 20 individual operators don't really see a bill for
- 21 inspections and that sort of thing.
- So, they'll have the ability to charge for
- 23 inspections and they can go in as often as they want.
- 24 CHAIRPERSON BROWN: Okay.
- 25 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:

- 1 Relative to the residuals, you know, if the Board
- 2 sees some benefit in requiring the operator to provide
- 3 records maybe initially and ongoing relative to the
- 4 measures on residuals or putrescibles, we could add that
- 5 in. It's not there. They will need to keep records of
- 6 tonnage received and what they do with the material in
- 7 terms of recycling it or sending it for disposal. So in
- 8 effect they will but it's not in terms of --
- 9 CHAIRPERSON BROWN: They will have to do that
- 10 though in order to determine whether they're going to go
- 11 for a full solid waste facility permit.
- 12 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- 13 Certainly, yeah.
- 14 CHAIRPERSON BROWN: So the only difference is
- 15 whether we're going to require or allow the LEA to request
- 16 the information on residual levels during their
- 17 inspections.
- 18 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- 19 Right. And the LEA can look at tonnage records
- 20 and determine that. But if we want something specific in
- 21 the regs that highlights that, we can add something in.
- 22 CHAIRPERSON BROWN: Okay.
- BOARD MEMBER MULÉ: Madam Chair, if I may.
- I tend to agree with the request that's being
- 25 made here. Because, as I mentioned in Committee meeting,

- 1 the issue really is the whole three-part test that we need
- 2 to revisit, and the 1 percent/10 percent issue. And I
- 3 think that if we require this information, it will help us
- 4 in looking at the scope of the problem and help us in
- 5 gathering the data that we need to determine whether we
- 6 need to change that three part -- those provisions of the
- 7 three-part test, the 1 percent and the 10 percent, and how
- 8 much we need to change them.
- 9 So I tend to agree with the recommendation made
- 10 by Mr. Eowan and CRRC on that.
- 11 Yes, on requesting the information, yes.
- 12 BOARD MEMBER PEACE: Not on limiting it, just on
- 13 requesting the information?
- 14 BOARD MEMBER MULÉ: No, not -- yeah, just
- 15 requesting the information.
- 16 CHAIRPERSON BROWN: Okay. Our next speaker is
- 17 Chuck Helget.
- 18 MR. HELGET: Madam Chair, members of the Board.
- 19 Chuck Helget representing Allied Waste. Good morning.
- 20 Judging by the discussion right now, I think I
- 21 would just focus my testimony on two additional points.
- 22 And, again, staff has come under very difficult
- 23 circumstances -- it's always difficult adopting a
- 24 regulatory package. But to do it on an emergency basis is
- 25 extremely difficult, and we acknowledge that. And we have

- 1 come a long ways. And the discussion with the Board just
- 2 now I think improves the regs again.
- 3 But on the issue of putrescibility and residuals,
- 4 I would agree with Board Member Mulé that that is really
- 5 the cutting edge of whether this facility is a solid waste
- 6 facility or how it should be permitted is one of the
- 7 standards that the Board has always used. And because of
- 8 that, I would suggest that a cap of some sort should be
- 9 imposed and would be appropriate. What's been suggested
- 10 in the CRRC letter is 20 percent and -- what, 20 and 5,
- 11 and I think those are a reasonable threshold.
- 12 These facilities shouldn't be -- at least in our
- 13 view, shouldn't be allowed to operate without any caps,
- 14 without any limits. I mean we're -- the nature of what
- 15 we're dealing with here is an illegal facility that is now
- 16 going to be operating illegally but under the blessing of
- 17 a temporary permit. And that's sort of an ironic
- 18 situation. And to allow that to be ongoing, I would
- 19 suggest that a reasonable threshold from the Board's
- 20 perspective would guarantee that you are keeping
- 21 reasonable limits on these facilities without allowing
- 22 them to just accept huge amounts of municipal solid
- 23 waste -- of mixed waste.
- 24 The other issue, the issue of CEQA, is also very
- 25 interesting to me, because the Board does -- when a solid

- 1 waste facility comes forward, your staff does a CEQA
- 2 review and it's one of the boxes that are checked on the
- 3 permit. If you want to call it a ministerial review or
- 4 whatever, but there should be some at least
- 5 acknowledgement that CEQA has been done; and if it has
- 6 been done, what's being proposed is consistent with the
- 7 CEQA document that's in place. And if that's just a
- 8 ministerial finding that the Executive Director makes or
- 9 that the LEA makes, I mean I think that from the Board's
- 10 perspective is useful information and information you
- 11 would want to know: Have these facilities conducted a
- 12 CEQA or where are they at in the CEQA process? Because
- 13 they are going to have to come forward with some sort of
- 14 CEQA finding when the permit application comes before the
- 15 Board. And I think that's all we're asking.
- So with that, I'll close my testimony and answer
- 17 any questions, because I see some confused looks.
- 18 CHAIRPERSON BROWN: Thank you.
- 19 Cheryl.
- 20 BOARD MEMBER PEACE: I don't really have any
- 21 questions of Chuck per se. But I'm just -- I'm not
- 22 agreeing with you on the limits, because I don't believe
- 23 these facilities are going to be operating without limits.
- 24 The limit is they can't do more than what they're already
- 25 doing. And to put limits I think would go against what

59

1 this permit's trying to accomplish, the whole purpose of

- 2 the permit process.
- 3 But I am still confused about the CEQA process.
- 4 Because if you're a recycling facility that didn't need a
- 5 CEQA finding before, but now you're going to get a full
- 6 permit and now you're maybe going to be under a MRF
- 7 classification, are we still saying you don't need to have
- 8 the CEQA finding? Because other ones do have to have a
- 9 CEQA finding. So I guess I'm confused.
- 10 STAFF COUNSEL BLEDSOE: Well, CEQA applies when a
- 11 government agency makes a discretionary decision about a
- 12 project. So in many cases for these facilities, if they
- 13 were in fact recycling facilities, they might have gotten
- 14 a use permit from the local government. A CEQA decision
- 15 could have been -- should have been made at that time. If
- 16 it was not made at that time, it's too late. There's only
- 17 a 30-day or 180-day statute of limitations.
- 18 In many cases in Los Angeles County, recycling
- 19 kinds of activities are treated -- are permitted as of
- 20 right, so they're not -- there's no government entitlement
- 21 grant; therefore, there's no -- CEQA doesn't apply there,
- 22 because there's no discretionary decision.
- You know, we do not know whether these activities
- 24 are legal under local law or, for that matter, under water
- 25 law or air law or any other law. All we know is they do

- 1 not have a solid waste facilities permit.
- 2 So, I think adding the requirement that we
- 3 determine whether the facility is in compliance or that
- 4 the LEA determine that the facility has complied with CEQA
- 5 is -- frankly, would undo this program since it's designed
- 6 to very quickly get facilities into -- you know, into some
- 7 sort of temporary permit. And --
- 8 BOARD MEMBER PEACE: They still have a CEQA to
- 9 get temporary permit --
- 10 STAFF COUNSEL BLEDSOE: Well, the legisla --
- BOARD MEMBER PEACE: -- but as they go through
- 12 the permit -- whole permit process, we're not going to
- 13 require them to --
- 14 STAFF COUNSEL BLEDSOE: No, when they go get
- 15 their permanent solid waste facilities permit, they have
- 16 to comply with all of the requirements. So if CEQA
- 17 applies at that point, then they'll have to get, you
- 18 know --
- 19 BOARD MEMBER PEACE: Oh, okay. I thought you
- 20 were saying that they would never have to.
- 21 STAFF COUNSEL BLEDSOE: Oh, I'm sorry. Excuse
- 22 me. No, I'm talking only about the temporary solid waste
- 23 facilities permit.
- 24 BOARD MEMBER PEACE: Okay. Thank you for making
- 25 that --

1 STAFF COUNSEL BLEDSOE: I'm sorry, not the

- 2 permanent.
- 3 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- 4 If I may add a little bit more to the discussion
- 5 too.
- 6 There is a requirement in the application package
- 7 for the applicant to provide the information -- the same
- 8 information he's giving to the local enforcement agency to
- 9 the planning -- the land-use planning -- the local agency
- 10 that oversees local land-use planning for the
- 11 jurisdiction. So if there's an issue with land-use and
- 12 CEQA, they'll be noticed, and they can pick that up and
- 13 address it through their process.
- 14 Also, we require that the applicant provide the
- 15 LEA and, therefore, us information about any public
- 16 notices and meetings that may have been held relative to
- 17 their project. So typically those would be CEQA notices
- 18 and CEQA meetings. So we would get information about any
- 19 previous CEQA process through that mechanism too.
- 20 So there are triggers here that would provide
- 21 some of the CEQA-related information either through
- 22 communication with the local land-use authority or through
- 23 listing out those opportunities the public had to learn
- 24 about the project in the past.
- 25 CHAIRPERSON BROWN: Thank you, Mark.

- 1 Chuck, you had a closing comment.
- 2 MR. HELGET: Thank you.
- 3 CHAIRPERSON BROWN: I can tell.
- 4 MR. HELGET: I think the fact that we don't know
- 5 the nature of many of these facilities is what is
- 6 bothering us. And I think staff has acknowledged early on
- 7 in the process that we don't even have our fingers on how
- 8 many of these facilities are operating out there right
- 9 now -- exactly how many. I don't remember the range, but
- 10 there was a pretty wide range of facilities.
- 11 And, again, with regard to CEQA, presumably they
- 12 will be going through that process. But I would think in
- 13 making a determination of whether or not this facility is
- 14 legitimately operating slightly outside of the constraints
- 15 of their recycling operation and have fallen into the
- 16 category of needing a solid waste facilities permit, I
- 17 would think that the Executive Director at least should be
- 18 aware of where they are at in the CEQA process, whether or
- 19 not they've applied. Because as I recall, what, they have
- 20 a two-year timeframe to move forward on this permit. If
- 21 you're doing a full blown CEQA, that's not an easy thing
- 22 to accomplish within a two-year timeframe. And I know
- 23 that -- Mark, you and I have sat down many times and
- 24 looked at the CEQA documents in terms of our facilities'
- 25 operations to make, you know, determinations of whether or

1 not what we're trying to accomplish or not accomplish at a

- 2 facility is consistent with those CEQA documents. And,
- 3 again, a ministerial review probably would be a good
- 4 thing, not necessarily a bad thing.
- 5 And also with the caps, again, we don't know
- 6 exactly how these facilities are operating or what they
- 7 are doing. And we would find out I think subsequent to
- 8 this at least gathering information on how much
- 9 putrescibles they have, how far outside of the range of
- 10 residuals are they is going to be useful information going
- 11 forward.
- 12 Again, I think that's at a minimum. But I think
- 13 it would be very comforting to those of us out there
- 14 competing with these folks in the marketplace to know that
- 15 they can't be operating outside of some set level of caps
- 16 as well during this period of time.
- 17 Thank you.
- 18 CHAIRPERSON BROWN: Thank you, Chuck.
- 19 One question for Legal. When do we anticipate
- 20 the permanent regs going forward on this?
- 21 STAFF COUNSEL BLEDSOE: The permanent -- there
- 22 are no permanent regs on this. The way this statute is
- 23 written, these are the only regulations. So there's --
- 24 CHAIRPERSON BROWN: This is a short permit
- 25 period, okay. So we won't have any --

- 1 STAFF COUNSEL BLEDSOE: Correct.
- 2 CHAIRPERSON BROWN: Okay. We do have one more
- 3 speaker.
- 4 Did you want to add something?
- 5 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- 6 Just to that point.
- 7 CHAIRPERSON BROWN: Okay.
- 8 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- 9 If the Board takes action and we're able to get
- 10 the documents to the Office of Administrative Law,
- 11 everyone should have their temporary permit somewhere in
- 12 the July timeframe. And then they could operate under
- 13 that until -- June of 2010?
- 14 STAFF COUNSEL BLEDSOE: Correct.
- 15 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- June 30th. So for about two years they'll be
- 17 able to operate. And that's the timeframe they have to
- 18 get their permanent permit, is that two-year timeframe
- 19 CHAIRPERSON BROWN: Okay. We do one more
- 20 speaker, George Larson.
- 21 MR. LARSON: Thank you, Madam Chair, Board
- 22 members. George Larson representing Waste Management.
- 23 I'm trying to be Chuck White today. But I know those
- 24 shoes are a pair I could never fill. But I'll do my best.
- 25 Also, as a kind of introductory comment, showing

- 1 my age, Brenda Lee had a song in the sixties called "All
- 2 Alone Am I." And I think I might sing a few bars before I
- 3 give my testimony.
- 4 (Laughter.)
- 5 MR. LARSON: But I'm encouraged --
- 6 BOARD MEMBER CHESBRO: That's so sad, George.
- 7 (Laughter.)
- 8 MR. LARSON: -- I'm encouraged actually at the
- 9 testimony being given and the discussion around this
- 10 subject, because this is not an issue that has a clear
- 11 bright line, and requires I believe some close scrutiny
- 12 maybe on a facility or issue-by-issue or
- 13 processor-by-processor basis.
- 14 But to my testimony, many in the room remember
- 15 the arduous process of the debate over the 10 percent
- 16 residual and 1 percent putrescible. And I think I may
- 17 have even participated on that as a person on your side of
- 18 the dais as a bureaucrat but also out here as a private
- 19 sector representative.
- Those parameters were developed appropriately to
- 21 create a path of least resistance in order to promote the
- 22 development of a recycling infrastructure to achieve then
- 23 the 25 and in 2000 the 50 percent diversion. That having
- 24 been achieved, I think the 10 percent and the 1 percent
- 25 were most appropriate for the time.

66

1 I think today by your Board's policy and by the

- 2 actions of many local governments, they're looking at
- 3 higher diversion rates, for example, 75 percent in Alameda
- 4 County, and maybe even higher if the Board's stated policy
- 5 of zero waste is to be achieved at some point in the
- 6 future.
- 7 Our concern about the strict interpretation or
- 8 application of the 10 percent/1 percent threshold, again
- 9 certain materials processors could serve to reduce the
- 10 needed diversion that these processors provide. And that
- 11 will enable us to get past the 50 percent towards higher
- 12 goals.
- Now, I'm I feel as adamant as other testifiers
- 14 about capturing the scofflaws, if you will, or those who
- 15 wish to circumvent solid waste law, and bring them under
- 16 appropriate regulatory scheme or shut them down. I mean
- 17 that's not the issue I think that's at hand here for
- 18 discussion.
- 19 I want to pick up and support the suggestion made
- 20 by Board Member Mulé that suggests that maybe it is time
- 21 to take another look at this 10 percent/1 percent, maybe
- 22 not to get rid of it. But Waste Management submitted in
- 23 an Email submittal, which are not in the comments here,
- 24 I'm sure because of the timing of the submittal, that
- 25 possibly some different structure might be authorized to

- 1 address these kinds of facilities.
- Now, the law itself I believe is clear, or at
- 3 least there's a statement that there's an anticipation
- 4 that many transfer -- I believe the language is transfer
- 5 station, processing facilities, and compost facilities are
- 6 anticipated to come on line in the next two to five years.
- 7 Following Ms. Mulé's thoughts, I think for the
- 8 next couple of years it might be worthwhile to initiate an
- 9 evaluation of this subject, even if these regulations are
- 10 enacted as they are today, because I think again there are
- 11 some -- there are some issues that are not black and white
- 12 or have a bright line.
- 13 For example, a model after the tiered permitting
- 14 process that might allow for notification, registration,
- 15 and then full solid waste facility permits based upon some
- 16 criteria, maybe 10 percent being the exemption; 20
- 17 percent, the notification; and 30 percent, the
- 18 registration. That would be subjected to the
- 19 deliberations to establish that. But for the purposes of
- 20 establishing the policy, I think that that's a good place
- 21 to start.
- I was encouraged by Mr. Eowan's testimony, and I
- 23 was unaware of it until his testimony, that CRRC submitted
- 24 a letter indicating that they might support a 20 percent
- 25 residual and a 5 percent putrescible. I haven't had a

68

1 chance to look at that. So that's one of the things that

- ${\tt 2}$  caused me to say I was encouraged by the discussions thus
- 3 far.
- 4 We question whether a facility that's, say,
- 5 processing waste paper, a full range of varieties, that's
- 6 accepting it from single-stream sources, that has a 75
- 7 percent diversion rate contributing to the goals of this
- 8 Board, should be brought under a full solid waste facility
- 9 permit process. I think they will under the regulations
- 10 as written. And I'm just again laying out our case that
- 11 there may be a need for another structure.
- 12 While AB 1473 sets forward some clear direction,
- 13 it also allows some latitude to address certain issues
- 14 that have been raised. For a facility as stated in the
- 15 law that is in operation and based upon operations during
- 16 the year of 2007 sets the standard at which the volume and
- 17 types of materials can be processed under a temporary
- 18 permit.
- 19 I would suggest that there may be some other
- 20 considerations before making that the only measurement.
- 21 For example, if a facility is handling 5,000 tons a month
- 22 of, let's call it, old newsprint, and they -- that
- 23 facility or that company has a conditional use permit that
- 24 allows 6,000 tons a month of processing, that the
- 25 conditional use permit, which was awarded by the local

- 1 jurisdiction, should govern, not the volume of material
- 2 that was processed in the calendar year 2007. Obviously
- 3 that was evaluated at 6,000 points by the appropriate
- 4 jurisdiction at some point in the past and should be the
- 5 measurement.
- 6 I think that's it.
- 7 I just want to comment two more things. On the
- 8 form in the back where Board staff summarize comments that
- 9 were submitted and the responses, we appreciate very much
- 10 that the term "solid waste facility," albeit it was left
- 11 in the definition initially, it's not repeated throughout
- 12 the regulations. The issue there I think is kind of
- 13 obvious, is that local governments who think, if you will,
- 14 that they have a recycling facility that they have
- 15 permitted locally now sees solid waste facility posted all
- 16 over all of the written materials, it causes them concern.
- 17 We in Waste Management submitted in writing that a better
- 18 term for us would be a "recycling materials facility" and
- 19 then cast it into this tiered process.
- 20 But certainly there's an improvement in the
- 21 changes that have been made.
- 22 And I support also and concur -- well, I can't
- 23 concur because I'm not a lawyer -- I support the
- 24 interpretation of the CEQA requirements that have been
- 25 made.

To So that's my story and I'm sticking to it. So if
you have any questions, I'll be glad to respond.

(Laughter.)

CHAIRPERSON BROWN: Thank you, George.

5 Any questions for George before he retreats?

6 (Laughter.)

7 CHAIRPERSON BROWN: Any questions for staff,

8 clarification on any points that were brought up by

9 George, comments on the package as it's before us?

10 BOARD MEMBER CHESBRO: I do have a question for

11 staff.

12 How do we anticipate that these facilities are

13 going to be identified? There's a question of how many

14 there are and where they are. And so what is -- is it

15 just a question of someone calling us up and saying, "Hey,

16 there's a facility down the street I think requires it"?

17 Or is the LEA going to be the main vehicle? What do we

18 anticipate?

19 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:

20 The legislation included language that indicated

21 that it was the LEA's responsibility to notify any

22 potential operators out there. We are beginning the

23 process to support the LEAs in making that effort to get

24 the word out. We're educating them about the requirements

25 in the statute as well as in the regulations. Passing on

- 1 any information that we have from someone calling us, you
- 2 know, we'll work hand in hand with them on locating these
- 3 operators.
- 4 At the workshop there was a question of staff on
- 5 whether we would be available to go to various groups to
- 6 give presentations. And we can do that too. And we'll
- 7 make staff available to get the word out as much as we
- 8 can.
- 9 But, again, the statute pointed to the LEA as the
- 10 main vehicle to get the word out to the operators.
- BOARD MEMBER CHESBRO: Thanks.
- 12 CHAIRPERSON BROWN: Thank you, Mark.
- 13 Other questions?
- 14 Cheryl.
- BOARD MEMBER PEACE: I guess I just have a
- 16 question relating to what Mr. Larson brought up, the fact
- 17 that we're going to limit the temporary permit to the
- 18 tonnage and activities that they did in 2007 versus what
- 19 their CUP says. Can you go over that again?
- 20 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- 21 Right, yes. The regs clearly indicate that the
- 22 information that the applicant is to provide is to
- 23 describe what they actually did in 2007; not what they had
- 24 permission to do, but what they actually did. And they
- 25 would be kept to that.

72

1 It does include language that says if you want to

- 2 expand aspects of your facility that aren't regulated
- 3 under a solid waste facility permit, if you are taking in
- 4 buyback or something to that nature, then you can expand
- 5 that. That's not anything that we would regulate under a
- 6 solid waste facility permit.
- 7 So, you know, we do clarify that they can do
- 8 those -- increase those aspects.
- 9 BOARD MEMBER PEACE: Like when he was saying that
- 10 they were taking 5,000 tons of paper and the CUP said
- 11 6,000, that would be okay; they could --
- 12 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- 13 If the additional 1,000 was extremely clean and
- 14 didn't fail the three-part test, yes, they could
- 15 potentially increase that line.
- 16 BOARD MEMBER PEACE: Okay.
- 17 CHAIRPERSON BROWN: Any other questions or
- 18 comments?
- 19 Okay. There were a couple of comments. I don't
- 20 know what the Board consensus is, if there was any
- 21 recommendations or comments made by any of the speakers
- 22 that we want to direct staff to incorporate. Information
- 23 or records for the LEA, is it necessary -- if we wanted
- 24 the LEA to look at the residual levels and do that, is
- 25 that necessary to specifically add into these regulations

- l that they review the records on the residual levels?
- BOARD MEMBER MULÉ: And require them to submit
- 3 them to the LEA, so that -- and then subsequently to us,
- 4 so then again we -- going back to my earlier comment
- 5 about revisiting the three-part test, which is where --
- 6 again, to me that's the issue that we need to address.
- 7 And so I think that if we had that information, that will
- 8 help us form the basis for where we need to go with the
- 9 three-part test. You know, again, the fact that we've got
- 10 single-stream recycling, our residual may be higher than
- 11 10 percent. But if it's nonputrescible waste, we then
- 12 have to look at that -- you know, what is the impact on
- 13 public health and safety.
- 14 And so we need to have that discussion. But I
- 15 think getting that information will help us form the basis
- 16 for that discussion. So I think that it would be helpful
- 17 for us to have that information.
- 18 BOARD MEMBER PEACE: I guess -- I agree with
- 19 Board Member Mulé, that information would be very helpful.
- 20 I don't know if it's something we necessarily need to add
- 21 into these regulations, because I would like to kind of
- 22 get that information for composting facilities and all our
- 23 different facilities just to kind of see where we are. I
- 24 think that information would be helpful to see if we do
- 25 have to adjust them. But I'm just wondering what would be

- 1 the best way to get that information.
- 2 CHAIRPERSON BROWN: Well, I think if we want to
- 3 do a study and we want to go back and relook at the
- 4 three-part test, we do that under a completely separate
- 5 action of the Board, which then we can direct staff to go
- 6 out to C&D facilities or compost facilities and temporary
- 7 permitted solid waste facility. But I just don't know
- 8 whether the LEA has the authority to request or require
- 9 them to submit the information to us, because I think -- I
- 10 think that there were some very good points made on
- 11 residual and putrescible levels at these types of
- 12 facilities, whether we do or don't. And I don't think I
- 13 hear a consensus that we want to have caps on them,
- 14 because we want to get them in and they will have to get a
- 15 full solid waste facility permit. But we do want to start
- 16 getting a snapshot, because we don't know. I think Chuck
- 17 was the one who said, "We don't know what we don't know."
- 18 We don't know what -- how many facilities. We don't know
- 19 what they're doing. We don't know the level or magnitude.
- 20 But do we need to specifically say we want
- 21 information?
- 22 WASTE COMPLIANCE & MITIGATION PROGRAM DIRECTOR
- 23 RAUH: We can certainly -- it would be very easy in this
- 24 portion to simply include that that information be
- 25 provided as part of the application.

- 1 CHAIRPERSON BROWN: Well, I think it's not as
- 2 part of the application. I think it's part of their
- 3 inspection. I think every time the LEA goes, he looks at
- 4 the records and says, "Where are their putrescible levels
- 5 and what are their residual levels?" so that they can look
- 6 and say is the facility doing what it did, are they going
- 7 to trigger their solid waste facility permit? You know,
- 8 what are they doing? Because we're giving them a permit
- 9 to operate and, you know, letting them pass Go for two
- 10 years. And I think we need to in some way hold them
- 11 accountable and at least report the information on their
- 12 residuals and putrescible even if we're not requiring a
- 13 cap.
- 14 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- 15 If I may. If we tighten up the requirement in
- 16 the initial application to include specific information on
- 17 residuals and putrescibles, that application in effect
- 18 becomes the permit. So they are required to keep at those
- 19 levels. They can't increase or decrease them. The LEA
- 20 through their inspection process will need to continuously
- 21 verify whether or not they're within those ranges. So
- 22 they'll be requesting and getting the information they
- 23 need in order to verify whether they're compliant with the
- 24 permit.
- 25 So by just including specific references in the

- 1 application, we set up a process where the LEA can
- 2 continuously evaluate those specific measures of the
- 3 facility. So that would be one approach.
- 4 Another would be to create an entirely separate
- 5 requirement of the operator to maintain monthly records
- 6 perhaps on actual amounts of residuals and putrescibles
- 7 that the LEA can access and pass on to us.
- 8 BOARD MEMBER MULÉ: Mark, couldn't that be
- 9 written into the permit -- the temporary permit, just like
- 10 we do with our -- you know, our permanent permits we
- 11 require certain reports and records. So couldn't we write
- 12 that into the temporary permit --
- 13 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- 14 Yes.
- 15 BOARD MEMBER MULÉ: -- as a requirement?
- 16 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- 17 And that's what I was attempting to indicate.
- 18 The application provided to the LEA is the permit. That's
- 19 what they have to do. So if they say I was taking 15
- 20 percent material or -- the materials I took resulted in 15
- 21 percent residuals, that's all they can do. If they did
- 22 16, they're out of compliance with the permit. So the
- 23 LEA's going to need to verify if they're at 15 or lower in
- 24 order to see if they're compliant with their permit.
- So, yes, it does get incorporated into the

- 1 permit. It's just how clear and concise you want to be
- 2 relative to that.
- 3 CHAIRPERSON BROWN: Very clear.
- 4 PERMITTING & LEA SUPPORT DIVISION CHIEF de BIE:
- 5 Okay. So what we could do is, we've been looking
- 6 at -- on page 4, line 29, where we talk about submitting
- 7 information on verifiable business records, our thought
- 8 was to include specific language in there to say these
- 9 records should include records of residual amounts and
- 10 putrescible amounts relative to percentages, something in
- 11 that regard.
- 12 So that would be an obvious place to insert it.
- 13 It becomes part of the application, part of the permit.
- 14 And it's something that can be reviewed on an ongoing
- 15 basis by the LEA to see if they're compliant with that
- 16 value or not.
- 17 CHAIRPERSON BROWN: Okay. Everybody good with
- 18 that? Any objection?
- 19 BOARD MEMBER MULÉ: Yes, Madam Chair, that's
- 20 fine.
- 21 CHAIRPERSON BROWN: Okay. Including those
- 22 changes in the regs, can I have a motion on the
- 23 resolution?
- Do you have something else?
- 25 WASTE COMPLIANCE & MITIGATION PROGRAM DIRECTOR

1 RAUH: Madam Chair, we also had the suggestion from Member

- 2 Petersen about adding one word with respect to the scales,
- 3 certified --
- 4 CHAIRPERSON BROWN: I think -- you can have a
- 5 certified scale?
- 6 WASTE COMPLIANCE & MITIGATION PROGRAM DIRECTOR
- 7 RAUH: That's correct.
- 8 CHAIRPERSON BROWN: That's fine.
- 9 WASTE COMPLIANCE & MITIGATION PROGRAM DIRECTOR
- 10 RAUH: So we'll add that as well.
- 11 CHAIRPERSON BROWN: As long as Gary's not
- 12 standing behind and putting his finger on the back of it.
- 13 (Laughter.)
- 14 BOARD MEMBER PETERSEN: I won't be doing that.
- 15 BOARD MEMBER MULÉ: Madam Chair, with those
- 16 changes, I'd like to move Resolution 2008-10.
- 17 BOARD MEMBER PEACE: Second.
- 18 CHAIRPERSON BROWN: It's been moved by Member
- 19 Mulé and seconded by Member Peace.
- 20 Kristen, can you call the roll.
- 21 BOARD SECRETARY GARNER: Chesbro?
- BOARD MEMBER CHESBRO: Aye.
- 23 BOARD SECRETARY GARNER: Danzinger?
- 24 VICE CHAIRPERSON DANZINGER: Aye.
- 25 BOARD SECRETARY GARNER: Mulé.

- 1 BOARD MEMBER MULÉ: Aye.
- BOARD SECRETARY GARNER: Peace?
- BOARD MEMBER PEACE: Aye.
- 4 BOARD SECRETARY GARNER: Petersen?
- 5 BOARD MEMBER PETERSEN: Aye.
- 6 BOARD SECRETARY GARNER: Brown?
- 7 CHAIRPERSON BROWN: Aye.
- 8 Thank you all very much.
- 9 A little off my anticipated schedule.
- 10 How are we doing for time? Are we okay?
- 11 Okay. Then we'll move next to Agenda Item 12,
- 12 which is: Consideration of the Revisions to the EPR
- 13 framework.
- 14 And Howard.
- 15 SUSTAINABILITY PROGRAMS DIRECTOR LEVENSON: Thank
- 16 you, Madam Chair. Howard Levenson.
- 17 I'm going to have the EPR team come up. So while
- 18 they're doing that, they're also going to hand out to you,
- 19 if you didn't get it already, a letter from -- well, let's
- 20 see. We're on Item 12. I'm mixed up. I'm on --
- 21 CHAIRPERSON BROWN: We're on Item 12.
- 22 SUSTAINABILITY PROGRAMS DIRECTOR LEVENSON: I'm
- 23 going to have the EPR team come up here.
- 24 Before I get going, I do want to recognize this
- 25 team. I think, like many of our staff initiatives,

- 1 they've done a fantastic job over the last year really in,
- 2 you know, getting information, looking at EPR, and putting
- 3 together something that I think the Board can be very
- 4 proud of in adopting last September and continuing to work
- 5 on.
- 6 We have Brenda Smyth on my left; Kathy Frevert,
- 7 Cynthia Dunn, Robert Carlson on my right; and along with
- 8 Renee Lawver, who's also been part of the team. And
- 9 they've really done a great job.
- 10 Obviously this item is seeking your consideration
- 11 of revisions to the EPR framework. We already got general
- 12 direction from you last week at the Policy Committee
- 13 meeting to continue working with stakeholders on a few key
- 14 issues, implementation issues, as well as to work on
- 15 hosting an educational workshop later this spring to bring
- 16 people in from around the country and around the world who
- 17 are actually practitioners of EPR. So we'll be working on
- 18 those activities.
- 19 But today we're seeking your consideration of
- 20 specific proposed revisions to the framework, which Kathy
- 21 will describe in a moment.
- We believe these revisions will add a lot of
- 23 clarity to the framework and that they address many --
- 24 certainly not all but many of the stakeholder concerns
- 25 that we've heard over the last few months, without

- 1 changing the fundamental approach of the framework.
- 2 I want to make sure that everybody knows which
- 3 attachments are which. We've had a lot of revisions and a
- 4 lot of different attachments. So let me just walk through
- 5 for everyone's benefit what's what, and we'll try to make
- 6 sure that we'll referring to things very specifically as
- 7 we go through this.
- 8 First of all, we have the agenda item. That was
- 9 revised simply to reflect the fact we've added additional
- 10 attachments and exhibits. So there's nothing
- 11 fundamentally substantively changed in the agenda item.
- 12 We have Attachment 1, which is the EPR framework
- 13 itself. We've revised that in a double strikeout, double
- 14 underline to reflect the changes that were specifically
- 15 discussed at the Committee meeting and so directed by the
- 16 Board to include as revisions.
- 17 So that doesn't include anything that happened
- 18 after the Committee meeting.
- 19 Then we have Attachment 2. That's the attachment
- 20 that we provided to you at the Committee meeting. It's
- 21 about 20-odd pages. Those were all the comments that we'd
- 22 gotten up to that point and our staff response. So
- 23 there's been no revisions to that attachment.
- 24 And then we have three exhibits. We have Exhibit
- 25 1, which was the definition of EPR that we presented at

- 1 the Committee meeting and which we've incorporated into
- 2 the revised framework.
- 3 We have Exhibit 2, which was -- our addendum --
- 4 right before the Committee meeting, of all the comments
- 5 that we got -- we had three sets of comments we got just
- 6 before the Committee meeting. We put together an
- 7 addendum, identified some potential changes. And, again,
- 8 you directed us to incorporate those, and those are
- 9 reflected in the Attachment 1.
- 10 The final exhibit, which is new, is a second
- 11 addendum to Attachment 2. And these are staff responses
- 12 to written comments we received from Peter Weiner after
- 13 the Committee meeting. Very quick -- soon after. So we
- 14 appreciate the sentiment that the Board members expressed
- 15 at the Committee meeting that obviously this framework is
- 16 going to be the subject of a lot of debate and
- 17 wordsmithing if and when it gets into the form of a
- 18 legislative -- of a bill; and that the Board is, you know,
- 19 I think doing a great job of trying to strike a balance in
- 20 all these interests. But we did feel obligated to
- 21 summarize Mr. Weiner's comments. And there were a fewer
- 22 areas where we thought it would be worth changing the
- 23 framework to provide some additional clarity.
- 24 Most of his comments concern the debate that will
- 25 go on about what is the right range of shared

- 1 responsibility. And we have not really made any changes
- 2 in the framework in response to those comments.
- 3 So with that, let me turn it to Kathy. She'll
- 4 run through Exhibit 3, our suggested additional changes.
- 5 And if you so direct, then we would incorporate those into
- 6 Attachment 1.
- 7 MS. FREVERT: Good morning, Madam Chair and
- 8 members of the Board. AS Howard mentioned, I'm here to
- 9 cover the written comments that staff received after the
- 10 Committee meeting along with the Board staff responses.
- 11 And these are contained in Exhibit 3.
- 12 The proposed changes have not been incorporated
- 13 into the EPR framework. And that is pending direction
- 14 today.
- 15 I am prepared to walk through all the comments
- 16 one by one, or I can focus on the main -- or I can focus
- 17 on comments where staff poses an edit to the EPR
- 18 framework, which is Attachment 1.
- 19 And I don't know if there's any preference for
- 20 how I proceed.
- 21 BOARD MEMBER MULÉ: I think we're waiting for our
- 22 Vice Chair to --
- 23 SUSTAINABILITY PROGRAMS DIRECTOR LEVENSON: We'll
- 24 hold for a moment.
- VICE CHAIRPERSON DANZINGER: I'm sorry. What?

- 1 MS. FREVERT: In terms of Exhibit 3, I can either
- 2 walk through the comments one by one or I can focus on the
- 3 comments where staff proposes a change to the EPR
- 4 framework.
- 5 VICE CHAIRPERSON DANZINGER: Oh, I mean I
- 6 don't -- I would just think that the changes, unless
- 7 somebody wants to hear all the other stuff first.
- 8 Okay, yeah, just the changes. Thanks.
- 9 MS. FREVERT: Okay. Then referring to Exhibit 3,
- 10 the first comment, No. 2 -- and this refers to the EPR
- 11 framework, page 1, line 39. And this comment would
- 12 identify other stakeholders who may use product
- 13 stewardship plans. Staff concurs and recommends adding
- 14 the proposed changes. The new language, beginning on line
- 15 39 of the revised attachment, would then read, "The use of
- 16 product-specific stewardship plans would be a key
- 17 component to provide producers, retailers, haulers,
- 18 recyclers, and other entities in the product chain with
- 19 the flexibility to customize programs for specific
- 20 products."
- 21 SUSTAINABILITY PROGRAMS DIRECTOR LEVENSON: Just
- 22 to make sure everyone's following in the audience, the
- 23 specific changes are in the third -- or the final column
- 24 under CIWMB staff responses. You'll see them in underline
- 25 or strikeout. So that's what we're proposing to add in

- 1 today.
- BOARD MEMBER PEACE: Just let me find that,
- 3 because I don't know if I agree with that.
- Well, I guess -- I guess my thought is the
- 5 producer's the one that's supposed to be coming up with
- 6 the product stewardship plan. So it's not really a
- 7 hauler's plan or the --
- 8 MS. FREVERT: This one though is making reference
- 9 to who may use the product stewardship plans, rather than
- 10 who's making them. There are other comments that put
- 11 equal responsibility on developing. And those we are not
- 12 suggesting be changed.
- BOARD MEMBER PEACE: So that obviously makes
- 14 sense to you since you're -- okay.
- 15 MS. FREVERT: Okay. The next comment where we
- 16 have a change is Comment 7. And this is on page 3,
- 17 results-based program, line 127. And on this one
- 18 staff -- when we read the paragraph, we noticed that the
- 19 term "brand owners" appeared. And for consistency, that
- 20 should say "producers." So the change is not necessarily
- 21 in response to the comment, but it is a change that is
- 22 needed. So the recommendation then is to strike "brand
- 23 owners" an insert "producers."
- 24 The next line where there is a change is in
- 25 reference to Comment 10. And this is on page 4, line 152.

- 1 Staff concurs with the suggestion to change "mostly" to
- 2 "primary" and recommends adding the proposed change. So
- 3 the new language would be: "This definition is similar to
- 4 the definition used by the Product Stewardship Institute
- 5 in recognizing shared responsibility but one that lies
- 6 primarily with the producer."
- 7 The next, Comment 11, page 4, line 153. This
- 8 comment would add haulers to the list of stakeholders in
- 9 the product chain. And staff concurs and recommends
- 10 adding the proposed change. So the sentence beginning on
- 11 line 153 would state, "The reference to the product chain
- 12 includes but is not limited to producers (see Definition
- 13 B, Producer), retailers, haulers, consumers, recyclers,
- 14 and local governments."
- The next comment is 18. And this refers to page
- 16 9, line 330. And this comment expands the scope for
- 17 penalties. Penalties would be defined in regulations that
- 18 would be developed following enactment of statute. And
- 19 they may or may not apply to other stakeholders besides
- 20 producers. So staff proposes adding "other stakeholders."
- 21 So the new language beginning on line 330 would read,
- 22 "financial, seek reimbursement for oversight and
- 23 enforcement services, perhaps through product registration
- 24 fees. Penalties should be considered if producers or
- 25 other stakeholders fail to meet established requirements

- 1 or, conversely, financial incentives may be offered for
- 2 meeting or exceeding program requirements."
- The next comment, 19, this is page 9, line 350,
- 4 this comment is similar to one for retailers. And that's
- 5 providing more equal roles and responsibilities. In this
- 6 respect it's similar to the shared responsibility. And
- 7 our comment here is actually with the heading for that.
- 8 We only have physical, and it actually deals with system
- 9 effectiveness too. So the change is to change the heading
- 10 to "physical or system effectiveness." So that's just a
- 11 heading change.
- 12 And that same type of comment will apply below to
- 13 Comment 21. I'm sorry, I jumped ahead there though. So
- 14 let me stack back.
- 15 Comment 20 -- oh, I take it back -- 20, there is
- 16 no change. I'm sorry.
- 17 Twenty-one is similar to the one I just mentioned
- 18 where there is a heading change. So the change is to
- 19 change "physical" to "physical or system effectiveness."
- 20 And then the last one is on Comment 22. This is
- 21 page 10, line 388. Staff proposes modification. This is
- 22 a topic heading and it is inclusive of all relevant
- 23 entities. However, for consistency, staff proposed adding
- 24 the word "extended." So the new language on line 388
- 25 would read, "establish overall extended producer

- 1 responsibility regulations." So some fine-tuning there.
- 2 And that's it for the changes.
- 3 SUSTAINABILITY PROGRAMS DIRECTOR LEVENSON:
- 4 That's the extent of the additional changes that
- 5 we are proposing. And pending your direction, we would go
- 6 ahead and revise the framework.
- 7 I do want to note for the record that we received
- 8 about -- we received a couple of letters this morning just
- 9 shortly before 9 o'clock from I believe it was RCRC and
- 10 from CPSC generally in support. CPSC did have note that
- 11 they wished to go on record as disagreeing with us in a
- 12 couple of areas of the framework, but that that they
- 13 supported the adoption of the framework. And those
- 14 letters were sent to you as well, but I don't know if
- 15 anybody had a chance to see them.
- 16 CHAIRPERSON BROWN: Thank you, Howard.
- 17 SUSTAINABILITY PROGRAMS DIRECTOR LEVENSON: With
- 18 that, staff concludes its presentation. And we recommend
- 19 that you adopt Option 1 and approve Resolution 2008-15 --
- 20 CHAIRPERSON BROWN: Okay.
- 21 SUSTAINABILITY PROGRAMS DIRECTOR LEVENSON: -- is
- 22 the correct number.
- 23 CHAIRPERSON BROWN: Any questions?
- We do have one speaker.
- 25 Peter Weiner.

- 1 MR. WEINER: As a person at least of Mr. Larson's
- 2 vintage, I would like to go on record as embracing the
- 3 Brenda Lee mantra here.
- 4 (Laughter.)
- 5 MR. WEINER: Thank you so much. And I'd like to
- 6 thank staff profusely for their very thoughtful and
- 7 thorough consideration of what we submitted.
- 8 I do have a problem with my last name. I've had
- 9 it all my life. That's the way last names are for some of
- 10 us. But I would like to say it's WEI rather than IE. So,
- 11 anyway.
- 12 Thanks so much for the consideration. We
- 13 understand the tightrope that staff and the Board has been
- 14 walking with regard to the balance between putting all
- 15 responsibility on producers and saying it's all shared.
- 16 We understand the Board's decision that for purposes of
- 17 affecting product design that certain responsibilities
- 18 should be placed on producers. But we also know or think
- 19 that the Board has in mind significant interaction by
- 20 other stakeholders in this process.
- 21 We continue to respectfully believe that the way
- 22 this has now been coded in the document, that all -- that
- 23 the producers of the world -- and we're up here, but there
- 24 are many other producers who have appeared at various
- 25 times -- will see this as the blank checkbook approach to

- 1 them. You guys pay the costs. If you can get others to
- 2 share, that's great. But otherwise it's all on you. And
- 3 I think that will cause problems for producers.
- 4 The other problem is this. I've been involved in
- 5 a very intense mediation lately. And one of the things
- 6 the mediator said is "No mediation takes place
- 7 successfully unless everyone has skin in the game."
- 8 Everybody has to have some stake that they can lose.
- 9 And the way that this particular policy has been
- 10 stated is one where, I believe at least very close reading
- 11 says, that while haulers and retailers, for example, are
- 12 encouraged to participate, they don't have skin in the
- 13 game, that it's on the producer to get them to
- 14 participate. And if they say no, they say no.
- 15 So I would urge you as you go forward with this
- 16 to consider that, that you need to have everyone with some
- 17 skin in the game. That doesn't necessarily mean a complex
- 18 regulatory function for all of you, where you are trying
- 19 to regulate lots of people. There are other ways to
- 20 achieve that. But I do think it would be wise to achieve.
- 21 Very specifically, staff in the response to
- 22 Comment 3 on this Exhibit 3, second addendum, notes that
- 23 end-of-life responsibility from their point of view is
- 24 important to put on the producer so that those end-of-life
- 25 costs will be reflected in the way the producer designs

- 1 the product.
- 2 And at this point not speaking for a client but
- 3 trying to speak from a 20,000 foot view, what I would say
- 4 is that, yes, if you put the actual recycling costs on the
- 5 producer, that is, incorporate it in the cost of the
- 6 product, I can see how that would affect design. But to
- 7 put the costs of collection and transportation on the
- 8 producer, so that the producer has to set up a separate
- 9 store to take it back or the producer has to pay people to
- 10 take it back, may not be the right primary allocation. It
- 11 may not result in retailers, the waste hauling industry
- 12 and others, stepping up to the plate to do what they can
- 13 do to make it easier to collect and transport these
- 14 materials.
- 15 So I would hope that we can parse that a little
- 16 bit in the future as we go forward on this issue, so that
- 17 we start taking a look at some of the separate functions,
- 18 such as collection and transport, and where to effectively
- 19 and cost effectively put responsibility for those issues.
- 20 We love that the Board is considering this kind
- 21 of policy and the breadth and depth to which it has gone
- 22 in doing so. And we look forward to working with you.
- Thank you very much.
- 24 CHAIRPERSON BROWN: Thank you, Peter.
- 25 I actually -- Bill is anticipating he's the next

- 1 speaker. But I did have something that I don't know if
- 2 it's the appropriate time to comment, but maybe it is with
- 3 Peter's comments. And your comments to me specifically
- 4 address recycling of materials. And I think what we're
- 5 trying to get at here with extended producer
- 6 responsibility is more sustainable design of materials.
- 7 And it calls to mind -- and I wish I had my prop. But
- 8 there is a phenomenal article in yesterday's paper out of
- 9 the Detroit auto show, which looked at the car companies
- 10 who are now looking at more sustainably designing
- 11 automobiles to meet fuel efficiency standards. And they
- 12 specifically were talking about nonpetroleum-based soy
- 13 foam that's now being used in the seats of cars. They're
- 14 a light-weighting material in order to improve fuel
- 15 efficiency by using plastic bottles.
- 16 So those are the kind of things that I think are
- 17 innovative. And this discussion about extended producer
- 18 responsibility causes manufacturers -- and maybe not
- 19 compact fluorescent bulbs and you probably -- and
- 20 potentially have designed what you can out of it
- 21 sustainably. But this kind of discussion is getting
- 22 manufacturers, along with biofuels and, you know, all the
- 23 other things that are going on in green design, to looking
- 24 at new materials and better design. And the recyclability
- 25 of these vehicles at their end of life is easier now that

- 1 the materials that they're using are more sustainable.
- 2 So if anybody didn't see the article, it was
- 3 fascinating. It's a short read, which is good for me.
- 4 But, anyway, I do want to say fabric, the lining
- 5 of roofs, everything in these automobiles they're looking
- 6 at. So that's the kind of stuff we're looking at at EPR.
- 7 With that --
- 8 BOARD MEMBER MULÉ: Thank you, Madam Chair.
- 9 CHAIRPERSON BROWN: -- hey, Bill, come on
- 10 forward.
- 11 Thanks, Peter.
- MR. MAGAVERN: Thanks. And good morning. I'm
- 13 Bill Magavern with Sierra Club California.
- 14 I just wanted to very briefly reiterate our
- 15 support for this framework. It's past time that we
- 16 changed the paradigm from producers just sending their
- 17 products out into the market willy-nilly and then leaving
- 18 the consumers and the local governments to take care of
- 19 them when they become waste, with all the costs that that
- 20 involves, to actually having the producers take
- 21 responsibility. And I really concur with the Chair's
- 22 comments that designing for the environment is crucial at
- 23 the front end, and that that really is going to change the
- 24 game here.
- So I think clearly you, as a board, get it on how

- 1 important this is. And now we need to take that message
- 2 to the Legislature to give you the authority to take the
- 3 steps that we all know are needed. So I look forwarded to
- 4 working with you in that effort.
- 5 BOARD MEMBER PETERSEN: Madam Chair, I just --
- 6 CHAIRPERSON BROWN: Thank you very much, Bill.
- 7 BOARD MEMBER PETERSEN: Thank you, Bill. Great
- 8 comments.
- 9 The design of packaging or whatever the products
- 10 might be from the get-go, if we go down this path, it will
- 11 reduce the costs on the collection side and the processing
- 12 side downstream where we have to take care of this.
- 13 So it's all inclusive. It's a systems approach
- 14 to how we're going to do this. So for me, there's still
- 15 the cost of us recyclers out in the street, trying to make
- 16 stuff happen and collect this stuff and getting paid or
- 17 recovering the costs to recover the materials and make it
- 18 happen. So, anyway, I just wanted to throw that out.
- 19 CHAIRPERSON BROWN: Thank you, Gary.
- 20 Cheryl.
- 21 BOARD MEMBER PEACE: I just wanted to say in
- 22 response to Peter's comments, I think we addressed some of
- 23 your concerns by saying it is a shared responsibility
- 24 between producers, retailers, haulers, you know, local
- 25 government. But it has to be the primary responsibility

- 1 of a producer, because they're the ones that are primarily
- 2 responsible for the design. And they are also the ones
- 3 that can build the costs of the end of life into the
- 4 products that they sell. You know, haulers and local
- 5 governments can't recover their costs for end-of-life
- 6 management.
- 7 And then on another subject. I would like to say
- 8 I am still so concerned about the exemption language, how
- 9 that was added in -- you know, after we approved the
- 10 original EPR framework that was passed in September, that
- 11 we've added that in. And I have to say I'm still very,
- 12 very concerned with that language. And I would like for
- 13 you to tell me why it needs to be there. And can you give
- 14 me an example?
- 15 MS. FREVERT: I guess I can try to give an
- 16 example of how it potentially could be.
- 17 If you look at a standard, first of all, the idea
- 18 is to have a very high standard. This isn't something
- 19 that could easily be achieved. And so it would give an
- 20 option where if you were a producer and your product was
- 21 selected, that you could go with the EPR approach that's
- 22 laid out and could prepare a plan. Or perhaps your
- 23 product already -- or received some certification, it
- 24 could be from another group. We could add different
- 25 qualities to that standard or criteria to the standard.

- 1 If you take, for example, computers. There is a
- 2 standard called EP, electronic products environmental
- 3 assessment tool. And with that, there's been a real drive
- 4 for computer manufacturers to put in some green design
- 5 elements into their computers. Now, I'm not saying you'd
- 6 just take something like that outright and say, "Oh, it's
- 7 EP certified. It doesn't have to go through a producer
- 8 responsibility path and create product stewardship plans."
- 9 Because you'd want to make sure that it was actually
- 10 practiced and achieving your goals.
- 11 For example, EP does have a requirement for
- 12 take-back. So if you have an EP certification, your
- 13 company has to offer take-back of computers.
- 14 Well, is that actually practiced? You know, so
- 15 you'd want to have some level of verification that it's
- 16 actually happening.
- 17 I'm just trying to give an example of -- you
- 18 could have a national standard or international standard.
- 19 You could add additional criteria to it. You could have
- 20 third-party certification to make sure it's really
- 21 happening. You could really make it a solid approach.
- 22 And that might give an incentive to manufacturers to
- 23 create environmental standards. It might help drive that
- 24 whole field of creating environmental standards --
- 25 BOARD MEMBER PEACE: But if they have all those

- 1 things, then that would be, in essence, having an extended
- 2 producer responsibility plan of their own. And our
- 3 regulations just say they either have to have one
- 4 collectively or they have one on their own.
- 5 I guess what I'm very uncomfortable with is
- 6 that -- you know, I realize this is just a framework. I
- 7 realize it's going to get changed and modified many times
- 8 as it goes through the legislative process. I understand
- 9 what you're saying, that -- you know, some can say an
- 10 exemption avenue can be an incentive for product
- 11 manufacturers to do better, greener job of product design
- 12 and packaging. The European Union says having an EPR
- 13 policy that requires end-of-life management is the
- 14 incentive for product manufacturers to develop greener
- 15 products.
- 16 What we do -- we need to make clear that any
- 17 exemption would be based on environmental criteria that
- 18 takes the products complete life cycle into consideration.
- 19 I want -- what I don't want is for this exemption
- 20 language coming from this Board to be the language of
- 21 unintended loopholes, ones that manufacturers try to
- 22 broaden as an EPR policy goes through the legislative
- 23 process.
- 24 So I guess as a precaution what I would like -- I
- 25 would like to propose the following language. And I think

```
1 I just passed it out to everyone. And as you can see, I
```

- 2 did --
- 3 CHAIRPERSON BROWN: Do we have that -- does the
- 4 staff have it and Mark and Julie and -- because we can't
- 5 go forward if they don't have a copy to review.
- 6 So hold on one second.
- 7 BOARD MEMBER PEACE: I understand what you're
- 8 saying, and we will develop -- I understand we will be
- 9 developing criteria. But I'm also very concerned that
- 10 having this language in there, like I said, could become a
- 11 loophole as it goes through the legislative process. So
- 12 what at least -- I would like to do away with the whole
- 13 thing. But if nobody else is in that frame of mind, I
- 14 would like to at least strike out the part where it says,
- 15 "and approved environmental certification standards."
- 16 Because to me that means when I go to the website for
- 17 Green Seal, they have a whole set of environmental
- 18 standards that says, "Green Seal bases its work on
- 19 thorough state-of-the-art scientific evaluations using
- 20 internationally accepted methodologies. Product
- 21 evaluations are conducted using a life cycle approach to
- 22 ensure that all significant environmental impacts of a
- 23 product are considered, from raw material extraction,
- 24 through manufacturing, to use and disposal."
- Well, that's their policy, you know, and it

- 1 sounds absolutely wonderful and kudos to Green Seal. But
- 2 when you go to what you have to do for, say, getting that
- 3 certification for paint, it says, "If a paint
- 4 manufacturer's product meets Green Seal's environmental
- 5 certification standards..." So after going through Green
- 6 Seal's testing process, then the product manufacturer must
- 7 put this statement on his product. It says, "This product
- 8 meets Green Seal's environmental standards for volatile
- 9 organic compounds and other ingredients. The packaging
- 10 shall also be accompanied by a brief statement
- 11 discouraging disposal into drains and encouraging
- 12 consultation with local authorities for disposal
- 13 requirements for recycling opportunities."
- 14 That to me is saying local government still bears
- 15 the burden of end-of-life management. And I don't think
- 16 that is what we're talking about here. I think we're
- 17 talking about the whole life cycle. So even though Green
- 18 Seal is saying they're taking the life cycle into
- 19 consideration, they're just saying contact your local
- 20 government for the best way to recycle paint.
- 21 So, to me, saying that an approved environmental
- 22 certification standard would be something that we could go
- 23 by creates a loophole that I am just very uncomfortable
- 24 with.
- 25 MS. FREVERT: Just one comment on that. I agree

- 1 that if you just look at the words "approved environmental
- 2 certification standard," it's missing the qualification
- 3 that it has to be approved by the Board, that you wouldn't
- 4 just take any existing standard out there.
- 5 BOARD MEMBER PEACE: Right. Or if you take a
- 6 standard, it has to demonstrate by conferring the
- 7 exemption that it would result in compliance with all the
- 8 EPR goals.
- 9 MS. FREVERT: Yeah. And I think that that change
- 10 would be --
- 11 BOARD MEMBER PEACE: Even though it says, I know,
- 12 elsewhere in the back that we're going to come up with
- 13 these things, I think saying that right here is closing
- 14 that loophole, so when it does go to the Legislature,
- 15 somebody can't take that out of context or say this is,
- 16 you know -- this came from the Board, this language came
- 17 from the Board, because that is not our intention.
- 18 CHAIRPERSON BROWN: Okay. That's fine.
- 19 SUSTAINABILITY PROGRAMS DIRECTOR LEVENSON: Staff
- 20 is comfortable with that. We would like to keep the last
- 21 sentence in if we could.
- 22 CHAIRPERSON BROWN: I was going to say what's the
- 23 benefit of taking out the last sentence though? I think
- 24 it just --
- 25 BOARD MEMBER PEACE: I'm okay with leaving it in.

- 1 To me, it's like gobbledygook. I don't think we need it.
- 2 I think everything is specified. I don't think it's
- 3 needed, but it's okay if -- if you feel like we need to
- 4 leave it in, that's okay with me.
- 5 SUSTAINABILITY PROGRAMS DIRECTOR LEVENSON: It
- 6 gives more specificity as to what the real process would
- 7 be post-regulations.
- 8 BOARD MEMBER PEACE: Well, that's why I said it
- 9 would be developed as part of the regulation process
- 10 following enactment of statute. I thought that would say
- 11 enough. But if you feel more comfortable, I can live with
- 12 that.
- 13 SUSTAINABILITY PROGRAMS DIRECTOR LEVENSON: Well,
- 14 just so everybody understands, there's really two
- 15 post-legislative parts. One is the development of general
- 16 regulations that establish procedures criteria, so on and
- 17 so forth. After that we would then have to select product
- 18 categories, bring them back to you. There would have to
- 19 be discussions, development of plans, and so on. And
- 20 that's where you would actually -- you'd set up exemption
- 21 criteria in the regs. But consideration of a specific
- 22 exemption would be for one product category later on. So
- 23 this would --
- 24 BOARD MEMBER PEACE: I'm okay -- if you think
- 25 that's important, I'm okay with leaving that in.

- 1 CHAIRPERSON BROWN: So we'll submit -- I'll read
- 2 into the record -- and correct me if I'm wrong. What
- 3 we're doing is adding "The Board may consider" -- strike
- 4 "provide" -- "a means for individual manufacturers to be
- 5 exempt from the EPR requirements for certain or select
- 6 products that conform to special environmental criteria
- 7 where it can be demonstrated that conferring the exemption
- 8 would result in compliance with all EPR goals. General
- 9 procedures and criteria for making exemption
- 10 determinations would be developed as part of a regulatory
- 11 process following the enactment of statute. Whether an
- 12 individual manufacturer's product would be exempt would be
- 13 considered as part of the process to select product
- 14 categories and as part of the Board's evaluation of a
- 15 proposed product stewardship" --
- BOARD MEMBER PEACE: Thank you, Madam Chair.
- 17 CHAIRPERSON BROWN: -- "plan."
- 18 BOARD MEMBER PEACE: Oh, that would -- yeah,
- 19 plan. Because in the wording we didn't put the plan, but
- 20 yeah, it should be there.
- 21 CHAIRPERSON BROWN: So it's the proposal, and we
- 22 just left in the last sentence.
- Do we have any objections to that change?
- 24 Okay. Any other questions, comments regarding
- 25 the framework as proposed?

- 1 BOARD MEMBER CHESBRO: My only general comment
- 2 would be that -- with regard to Peter's concerns. You
- 3 know, we're at one end of the spectrum totally where all
- 4 of the responsibility's at the local level. And I can't
- 5 imagine us ever being in this situation where all of the
- 6 responsibility's going to wind up on the manufacturers.
- 7 So I think we're trying to create some balance in a system
- 8 which has been out of balance for decades.
- 9 CHAIRPERSON BROWN: Exactly.
- 10 Agreed.
- 11 BOARD MEMBER PEACE: I just had one other minor
- 12 comment on page 5. I brought it up at the Committee
- 13 meeting, where it said, "A stewardship organization is a
- 14 corporation." Now, is that our intention to require that
- 15 they all be corporations, that they should all be
- 16 corporations and not an entity? I'm okay either way. I'm
- 17 just wondering if we're limiting ourselves by saying
- 18 corporation or that's what we really intend.
- 19 MS. DUNN: Yes, thank you. Cynthia Dunn.
- 20 We did do some initial -- pardon my voice --
- 21 initial research on that. And we think that it would be
- 22 as a result of -- this is a guidance document. And we can
- 23 further clarify that if necessary down the line in the
- 24 further processes, like at the legislation or our
- 25 regulation development.

- 1 We have found that many are corporations. But,
- 2 again, we haven't -- we don't have a definitive response
- 3 right now. But we feel that that could be addressed just
- 4 fine later on.
- 5 BOARD MEMBER PEACE: So staff feels more
- 6 comfortable leaving it "corporation" instead of "entity"?
- 7 MS. DUNN: We could change it to "entity" if
- 8 that's what you would direct. Or we could let Harllee,
- 9 our legal --
- 10 STAFF COUNSEL BRANCH: Using "entity" would be
- 11 fine.
- 12 This is Harllee Branch. I'm counsel with the
- 13 Board.
- 14 CHAIRPERSON BROWN: Change it to "entity".
- 15 Any other -- okay.
- 16 With the included language changes, can I have a
- 17 motion on the resolution?
- 18 BOARD MEMBER MULÉ: Madam Chair, I'd like to move
- 19 Resolution 2008-15.
- 20 BOARD MEMBER PETERSEN: I'll second that.
- 21 CHAIRPERSON BROWN: It's been moved by Member
- 22 Mulé, seconded by Member Petersen.
- 23 Kristen, can you call the roll.
- 24 BOARD SECRETARY GARNER: Chesbro?
- BOARD MEMBER CHESBRO: Aye.

- 1 BOARD SECRETARY GARNER: Danzinger?
- 2 VICE CHAIRPERSON DANZINGER: Aye.
- 3 BOARD SECRETARY GARNER: Mulé?
- 4 BOARD MEMBER MULÉ: Aye.
- 5 BOARD SECRETARY GARNER: Peace?
- 6 BOARD MEMBER PEACE: Aye.
- 7 BOARD SECRETARY GARNER: Petersen?
- 8 BOARD MEMBER PETERSEN: Aye.
- 9 BOARD SECRETARY GARNER: Brown?
- 10 CHAIRPERSON BROWN: Aye.
- 11 Thank you. The resolution passes.
- 12 Okay. I think we're looking at Item 15 and then
- 13 6.
- 14 So can we move to Item 15, Howard, and do
- 15 biofuels and then...
- 16 SUSTAINABILITY PROGRAMS DIRECTOR LEVENSON: Thank
- 17 you, Madam Chair. And thank you for your support on the
- 18 previous item.
- 19 Item 15 is the Consideration of a Scope of Work
- 20 for a Research and Demo Project for BioEnergy and Biofuels
- 21 Production.
- 22 Clark Williams is coming up, and he'll be
- 23 assisting Brenda and myself.
- 24 At the Committee meeting last week we had quite a
- 25 bit of discussion about this scope of work. And we did go

- 1 ahead and -- we got some direction from the Committee and
- 2 we went ahead and made a number of changes to the item and
- 3 the scope to reflect the following:
- 4 We established a size -- a minimum floor for size
- 5 of five to seven tons per day, but would provide bonus
- 6 points or preference points for larger sizes of
- 7 facilities. We made the item and the scope of work
- 8 technology neutral. We identified the eligible feedstocks
- 9 as being post-MRF residual. We also added in, and subject
- 10 to your direction, selected source separated materials,
- 11 such as food waste. So that's something we need your
- 12 direction as to whether that's appropriate or not to
- 13 include that; and whether that should be just food waste,
- 14 i.e., or such as food waste, e.g., the difference between
- 15 "for example" or "that is". I can explain that.
- 16 (Laughter.)
- 17 SUSTAINABILITY PROGRAMS DIRECTOR LEVENSON: But
- 18 it does make a difference in terms of who can apply.
- 19 We clarified that the products of such
- 20 demonstration projects could be bioenergy or biofuels.
- 21 That in terms of the outreach, we weren't talking about
- 22 providing proprietary information but more just making the
- 23 project accessible so that we and the public could see
- 24 what was going on.
- 25 We fixed some of the language on mass balances

- 1 and indicated that the project priorities would include
- 2 the fact that the facility had to be displayed during the
- 3 contract, it would be in California, larger size would be
- 4 preference, that we wanted to have the ability to gather
- 5 environmental data, and that we would be seeking really
- 6 our funding being an assisting in the partnering of these
- 7 projects. So that's some of the major changes that we
- 8 made.
- 9 There is a -- in the item there's a section on
- 10 page -- excuse me -- page 4 towards the bottom on
- 11 preference points, where we suggest that preference points
- 12 will be given to using post-MRF residuals, preference
- 13 points to the size of the project, the amount of external
- 14 funding and source-separated feedstock. I think we do
- 15 need a little bit of direction on whether those should be
- 16 preference points for the post-MRF residuals and the food
- 17 waste oh simply those are eligible -- those are the only
- 18 kinds of feedstocks that would be eligible for
- 19 consideration.
- 20 At the Committee meeting we also talked about the
- 21 issue that we may have to go down the route of an
- 22 interagency agreement, and we would seek delegation to the
- 23 Executive Director to go ahead and make that decision and
- 24 approve the scope of work. We still would come back to
- 25 you with an award item for your consideration.

1 And, lastly, there were some changes based on

- 2 discussions with the Legal Office about trademark language
- 3 modifications. And that is it.
- 4 So we're happy to answer any questions. There
- 5 may be some discussion -- further discussion on any of
- 6 these points.
- 7 We do need to just make sure that we're clear on
- 8 whether we're going to just make post-MRF residuals and/or
- 9 food waste -- whatever was going to be eligible and
- 10 whether there should be preference points for those
- 11 feedstocks. So we're happy to limit that to post-MRF
- 12 residuals.
- BOARD MEMBER PETERSEN: Madam Chair?
- 14 CHAIRPERSON BROWN: I've got to balance here.
- The Senator had a comment first.
- 16 BOARD MEMBER CHESBRO: Well, without rehashing
- 17 the whole discussion that we had previously, which I'm not
- 18 suggesting that we do, I'd just like to kind of briefly
- 19 stake out my concerns.
- 20 My main concern with this does have to do with
- 21 the hierarchy. And I think you can make the case that
- 22 proceeding along these lines is consistent with the
- 23 hierarchy if you're trying to target waste streams that
- 24 don't have higher and better uses further up the
- 25 hierarchy. And the more broadly you write this, the less

```
1 able I am to support it. If we're talking about post-MRF
```

- 2 residual, I think you can make a case -- a pretty clear
- 3 case. I think it gets a lot fuzzier the further up -- or
- 4 the broader you define the feedstock.
- 5 CHAIRPERSON BROWN: Gary.
- 6 BOARD MEMBER PETERSEN: Just on the preference
- 7 points, Howard.
- 8 We wouldn't give preference points to -- we're
- 9 asking for utilizing post-MRF residuals as feedstock and
- 10 selected source-separated feedstocks. That's what we're
- 11 calling for. But we'd give preference --
- 12 CHAIRPERSON BROWN: Let me clarify though. At
- 13 Committee we eliminated specific source-separated
- 14 materials for the time being and only did post-MRF
- 15 residuals. There a question on the table about whether we
- 16 want to go back and allow that or whether we want to go
- 17 back and allow certain things.
- 18 BOARD MEMBER PETERSEN: That's not my question.
- 19 CHAIRPERSON BROWN: Okay. I just want --
- 20 BOARD MEMBER PETERSEN: Just the size of the
- 21 project and the amount of external matching fund sources,
- 22 wouldn't -- those would be preference points, right?
- 23 SUSTAINABILITY PROGRAMS DIRECTOR LEVENSON:
- Correct. Based on what I'm hearing today, we
- 25 would limit the eligibility of this project to post-MRF --

- 1 the feedstock would have to be post-MRF residuals. We
- 2 then would not have to give any preference points or
- 3 anything for feedstock. It would simply be size of the
- 4 facility, ability to leverage funds.
- 5 BOARD MEMBER PETERSEN: Right. Great.
- 6 Thank you, Howard.
- 7 CHAIRPERSON BROWN: Okay. Any other questions?
- 8 So I believe the will of the Board is to go with
- 9 post-MRF residuals on this particular scope of work.
- 10 Okay. Any other questions?
- 11 Cheryl.
- 12 BOARD MEMBER PEACE: I would agree with that.
- I just had a comment.
- I think we all know that \$500,000 is not a lot of
- 15 money even for a demonstration project. But what I hope
- 16 this grant does is send the message that this Board is
- 17 looking for new ways to achieve zero waste, that we're
- 18 looking for new solutions to reduce global warming, and
- 19 we're looking for new ways to create energy and fuels out
- 20 of waste that would otherwise end up in a landfill.
- 21 SUSTAINABILITY PROGRAMS DIRECTOR LEVENSON: And I
- 22 apologize. I forgot to mention that we received a letter
- 23 from Michael Theroux, yesterday, I believe. And Michael
- 24 had three comments, two of which we do think are worth
- 25 additional changes. So I can just quickly walk through

- 1 those. You should all have a copy of that at the dais.
- 2 His first comment about budgetary and time
- 3 constraints, there's nothing we can do to change the scope
- 4 or the fact that we operate under state contracting
- 5 procedures and we have to expend the funds within a
- 6 certain timeframe. So that's something we can explain to
- 7 Michael on the side, but it's nothing that we can change.
- 8 The second comment was to add in the phrase --
- 9 make the phrase "optimize electric and/or fuels
- 10 production." And we believe that's consistent with what
- 11 the Board discussed at the Committee and today.
- 12 And then the third comment would be to change the
- 13 last part of the phrase to -- instead of saying,
- 14 "feedstock, energy or liquid fuels produced," it would
- 15 say, "feedstock, electric and/or thermal energy, liquid
- 16 and/or gaseous fuels." So that again reflects the
- 17 technology neutral discussion that you had and directed us
- 18 to incorporate into the scope.
- 19 So with your direction, we would go ahead and
- 20 incorporate those changes as well.
- 21 CHAIRPERSON BROWN: Okay. Thank you.
- 22 And we have one speaker, Greg Shipley, BioEnergy
- 23 Development.
- MR. SHIPLEY: Thank you, Madam Chair. Greg
- 25 Shipley with BioEnergy Development.

112

1 BioEnergy Development is a new entity that is a

- 2 sister company of our development company, Waste To
- 3 Energy.
- 4 We've recently entered into a crate agreement
- 5 with the USDA Western Regional Labs in the Berkeley area.
- 6 And for Board Member Peace, we are -- some of our
- 7 long-term goals are to produce plastics -- bioplastics out
- 8 of the C-5 sugars. So going with the full concept of full
- 9 life cycle analysis.
- 10 At any rate, Waste To Energy was one of the two
- 11 finalists in the Santa Barbara County bid process that
- 12 took five years. It is now being retooled. But we were
- 13 the last company standing in that. And one of the
- 14 provisions that caused this downfall was that Santa
- 15 Barbara County wanted to have us permit our pilot plant as
- 16 a precondition to being considered for a contract. Our
- 17 part of that -- our cost was approximately \$500,000. I
- 18 commend the Board on stepping up to the plate and
- 19 providing approximately \$400,000 toward that project, even
- 20 though it didn't go far enough.
- 21 We tried to get some matching funds through the
- 22 county to at least split the cost with us. That did not
- 23 happen. So it's being retooled.
- I'm glad that it did, however, even though it
- 25 took five years for us to go through that process.

- 1 Because I think it sets a bad precedent. By having a
- 2 municipality do a pre-permitting exercise for the purposes
- 3 of being considered for a contract is not the correct way
- 4 to go. It sets a high standard.
- 5 I think the way that you're going now is a much
- 6 better way of going. And this is one of the reasons why
- 7 we've decided to consolidate our pilot plants from around
- 8 the country into one facility in the Berkeley -- actually
- 9 it's on the U.S.D.A. Federal Lab campus. And the reason
- 10 that we're doing that is so that we can have some place
- 11 for the regulators in Sacramento, the Air Resources Board,
- 12 the Water Board, the Waste Board and others, where there's
- 13 one place that everyone can come and kick some tires. And
- 14 we'll find out about the air pollutants and the water
- 15 effluence and that sort of thing.
- 16 And even though some of the language in your
- 17 resolution here may or may not preclude us from actually
- 18 participating, I would like to make the following
- 19 suggestions: That instead of making it more specific,
- 20 i.e., food waste, that you might -- that you may want to
- 21 go more broad in that regard, because this demonstration
- 22 project will not only benefit the Waste Board but it will
- 23 also benefit conversion technologies and other boards that
- 24 have a stake in that process, i.e., through the bioenergy
- 25 plan -- action plan.

- 1 The other point that I wanted to make was that --
- 2 well I think I'm through with that.
- 3 At any rate, I would like to thank the Board for
- 4 stepping up to the plate on this issue. I think it shows
- 5 leadership at the state level. And I encourage you to
- 6 vote "yes" on this.
- 7 Thank you.
- 8 CHAIRPERSON BROWN: Thank you, Greg.
- 9 Our next speaker is Mike Theroux. We have two
- 10 more.
- 11 MR. THEROUX: Good afternoon, Madam Chair and
- 12 Board members. And thanks to Howard for due diligence
- 13 here on picking up a late, late letter regarding the three
- 14 items that I had suggested. I am pleased with that.
- 15 I wasn't so much asking for clarification on the
- 16 timelines for myself, however. The one bullet was not
- 17 actually a request to change anything but rather to
- 18 include a little bit better clarification in the document
- 19 itself, so that those that might propose to this are very
- 20 clear whether or not their ability to put a facility on
- 21 line might jeopardize their funds. That was the point I
- 22 was -- I probably didn't state it very well.
- 23 The only other thing that I would like to address
- 24 if a caution. And that has to do with the Board's purview
- 25 and what is waste. And it's a question of custody of

- 1 materials. When we include wording on source separated or
- 2 source segregated, we get into that interesting area of
- 3 state and federal waste management that says if I pick my
- 4 discard materials apart and find some use for them before
- 5 they get mixed with the common waste stream, they're not
- 6 waste. And if they're not waste, they're not under the
- 7 jurisdiction of the Waste Board.
- 8 We see this issue rising from the side of the
- 9 agricultural facilities trying to address manure
- 10 management and such because they're trying to question
- 11 whether or not food waste is a waste under the
- 12 jurisdiction of the Waste Board and therefore increases
- 13 the permitting requirements from that side.
- In this situation, if we are to pursue a question
- 15 of whether or not a particular resource is a waste, that's
- 16 appropriate. But once we determine that that material has
- 17 not mixed with the municipal solid waste stream, however
- 18 we do that, then that material or resource is not under
- 19 the Board's jurisdiction, nor is it a federal waste.
- 20 I find that that issue is confused in our recent
- 21 guidance document. And I'm working on trying to clarify
- 22 that. But I do caution that we're mixing terms here and
- 23 need to be careful about assuming that something that
- 24 might be very, very useful as a resource in these ways is
- 25 a priori, a waste under the jurisdiction.

- 1 Thank you.
- 2 CHAIRPERSON BROWN: Thank you.
- 3 I think -- we understand and we know what the law
- 4 requires and what we have jurisdiction over. And I think
- 5 we very specifically mentioned up here that this scope of
- 6 work will only apply to post-MRF residuals, not
- 7 source-separated materials. So we're not looking for
- 8 things that are not under our jurisdiction to be part of
- 9 the scope of work. We know there's a lot of technologies
- 10 out there that are taking single-stream or
- 11 source-separated materials that are not under our
- 12 jurisdiction. We are not targeting those. We are
- 13 specifically targeting post-MRF residuals.
- MR. THEROUX: Excellent.
- 15 CHAIRPERSON BROWN: So I think that is the
- 16 clarification it seems like you were looking for.
- 17 MR. THEROUX: Yes, I think --
- 18 CHAIRPERSON BROWN: But, you know, we are clear
- 19 that what we have jurisdiction over is solid waste that is
- 20 destined for disposal.
- 21 MR. THEROUX: Well, I will be picking at that one
- 22 and get back to the Board and staff on how it affects our
- 23 guidance documents and such. There is a question of where
- 24 we draw the line of custody. In particular, that is
- 25 imperative the LEA to understand.

- 1 CHAIRPERSON BROWN: It's in statute Michael.
- 2 It's pretty specific, and our guidance document is taken
- 3 specifically from our statutes and requirements. And it
- 4 just clearly restates statute.
- 5 So I think that Elliot is the expert on that
- 6 guidance document. And any questions relative to that,
- 7 that guy right there.
- 8 MR. THEROUX: The one I'll be working with.
- 9 Thank you very much.
- 10 CHAIRPERSON BROWN: The one that can answer it.
- 11 So thank you very much. I appreciate you being
- 12 here and your comments and help in getting that
- 13 fine-tuned.
- 14 Our last speaker is George Larson.
- MR. LARSON: Madam Chair, members. George
- 16 Larson. I'll be brief, because I was here to support
- 17 staff's recommendation of inclusion of food waste.
- 18 Apparently that's not going to happen.
- 19 End of testimony.
- 20 (Laughter.)
- 21 CHAIRPERSON BROWN: Thank you, George.
- Okay. Any comments, questions?
- 23 BOARD MEMBER PETERSEN: Madam Chair, I'd like to
- 24 move Resolution 2008-13 revised.
- BOARD MEMBER MULÉ: Second.

- 1 CHAIRPERSON BROWN: It's been moved by Member
- 2 Petersen and seconded by Member Mulé.
- 3 Kristen, can you call the roll.
- 4 BOARD SECRETARY GARNER: Chesbro?
- 5 BOARD MEMBER CHESBRO: Aye.
- 6 BOARD SECRETARY GARNER: Danzinger?
- 7 VICE CHAIRPERSON DANZINGER: Aye.
- 8 BOARD SECRETARY GARNER: Mulé?
- 9 BOARD MEMBER MULÉ: Aye.
- 10 BOARD SECRETARY GARNER: Peace?
- BOARD MEMBER PEACE: Aye.
- 12 BOARD SECRETARY GARNER: Petersen?
- BOARD MEMBER PETERSEN: I'm here, yeah.
- 14 CHAIRPERSON BROWN: I think that's an aye. And
- 15 aye here too.
- Okay. I'm a little off my gauge on time.
- 17 Our intention was to go to Item 6 before lunch so
- 18 that we could go into closed session at the beginning of
- 19 our lunch and render a decision after lunch.
- 20 So if we could at least start and do that, can
- 21 we -- I think Item 6 is Ted. So let's start with that.
- While we're gathering everybody, can we take a
- 23 five-minute break while we change our dais. And we'll
- 24 reconvene in about five minutes.
- 25 SUSTAINABILITY PROGRAMS DIRECTOR LEVENSON: Madam

- 1 Chair, just on the last item. Thank you for the
- 2 clarifications today. We'll be revising both items 12 and
- 3 15 accordingly.
- 4 And I do want to thank Clark Williams and Ron Lew
- 5 and Jacques Franco for all the scrambling they did on the
- 6 last item as well.
- 7 Thank you.
- 8 CHAIRPERSON BROWN: Thank you, Howard.
- 9 (Thereupon a recess was taken.)
- 10 CHAIRPERSON BROWN: Okay. We're pretty close to
- 11 our five-minute break.
- 12 So I think we need to recall the roll, Kristen.
- BOARD SECRETARY GARNER: Chesbro?
- 14 CHAIRPERSON BROWN: We're reconvening.
- BOARD SECRETARY GARNER: Chesbro?
- 16 CHAIRPERSON BROWN: Just say "here." Are you
- 17 here?
- 18 BOARD MEMBER CHESBRO: Yes, I am.
- 19 BOARD SECRETARY GARNER: Danzinger?
- 20 VICE CHAIRPERSON DANZINGER: Here.
- 21 BOARD SECRETARY GARNER: Mulé?
- 22 CHAIRPERSON BROWN: She had to step out.
- BOARD SECRETARY GARNER: Peace?
- BOARD MEMBER PEACE: Here.
- 25 BOARD SECRETARY GARNER: Petersen?

- 1 BOARD MEMBER PETERSEN: Here.
- BOARD SECRETARY GARNER: Brown?
- BOARD CHAIRPERSON BROWN: Here.
- 4 CHAIRPERSON BROWN: Okay. Let's go ahead and go
- 5 to Item 6.
- 6 Lorraine, is that you? Trevor? Who's going to
- 7 start?
- 8 Who's going to start?
- 9 Ted.
- 10 WASTE COMPLIANCE & MITIGATION PROGRAM DIRECTOR
- 11 RAUH: Yes. My understanding is we'll lead this item off
- 12 from --
- 13 CHAIRPERSON BROWN: I'm sorry. I take that back.
- 14 Okay. We have procedures here. Let me find
- 15 them. Sorry.
- We are now going to hold a public hearing on
- 17 whether or not to impose penalties on the City of Cerritos
- 18 for failure to implement its Source Reduction and
- 19 Recycling Element. This hearing will be a little bit more
- 20 structured than our typical agenda item hearings, and the
- 21 process is laid out in Attachment 3 of this item which I
- 22 will summarize briefly.
- 23 Am I going to summarize that briefly?
- 24 CHIEF COUNSEL BLOCK: No.
- 25 CHAIRPERSON BROWN: Oh, you wrote it for me.

- 1 Take that out.
- 2 In a moment I'm going to ask everyone that plans
- 3 to testifies on this hearing to rise and be sworn in by
- 4 the court reporter as a group. After that, our staff will
- 5 make a presentation, during which the Board members may
- 6 ask questions. Representatives of the City of Cerritos
- 7 will then make a presentation, during which the Board
- 8 members may ask questions. Both staff and the city will
- 9 then have one more opportunity to present any information
- 10 they wish to in rebuttal. After the presentations are
- 11 concluded the Board will go into closed session to
- 12 deliberate on a decision.
- 13 Unless any Board member has any questions, I'd
- 14 like to ask everyone who plans to testify to stand and be
- 15 sworn in.
- 16 Do we have any questions?
- 17 Okay. Can all those who -- there you go.
- 18 (Thereupon the witnesses were sworn,
- 19 by the court reporter, to tell the truth,
- the whole truth and nothing but the truth.)
- 21 CHAIRPERSON BROWN: Thank you all.
- Okay. Now, Item 6.
- 23 STAFF COUNSEL DYSON: Good afternoon, Madam
- 24 Chair, Board members. My name is Tamar Dyson and I'm with
- 25 the Legal Office. Today I'm going to give you a brief

1 legal framework for this proceeding and then Michael Chen

- 2 is going to take on and present the item.
- 3 CHAIRPERSON BROWN: Thank you.
- 4 (Thereupon an overhead presentation was
- 5 Presented as follows.)
- 6 STAFF COUNSEL DYSON: After a public hearing if
- 7 the Board finds that there's been a failure of the
- 8 jurisdiction to implement the Source Reduction and
- 9 Recycling Element, or SRRE, Public Resources Code Section
- 10 41825 provides that the Board will issue an order of
- 11 compliance which will schedule -- which will include those
- 12 conditions necessary to complete the order and the
- 13 schedule for compliance.
- 14 In this matter the order was issued in February
- 15 of 2007 at the Board meeting.
- 16 --00o--
- 17 STAFF COUNSEL DYSON: This compliance order
- 18 required that a local assistance plan be submitted and
- 19 implemented by the jurisdiction. Public Resources Code
- 20 Section 41850 provides that if the city of Cerritos failed
- 21 to make a good faith effort to implement the order, the
- 22 Board may impose penalties which could be up to \$10,000
- 23 per day until the plan is implemented.
- 24 --000--
- 25 STAFF COUNSEL DYSON: So today the issues before

- 1 the Board are: Did the City of Cerritos fail to make a
- 2 good faith effort to implement the local assistance plan?
- 3 And if so, what would be the appropriate penalty to
- 4 imposed for this failure?
- 5 --000--
- 6 STAFF COUNSEL DYSON: Just as an aside, PRC
- 7 Section 41850.5 provides that any administrative penalty
- 8 imposed under these statutes be deposited into local
- 9 government assistance account, which is to be used to help
- 10 local governments in complying with the diversion
- 11 requirements. And it shall not be used by the Board for
- 12 its administrative purposes.
- --000--
- 14 STAFF COUNSEL DYSON: And now we would like to
- 15 submit to the -- for formal inclusion into the
- 16 administrative record a binder which contains the notice
- 17 of hearing; proof of service of the notice; the agenda
- 18 item and all the attachments, including copies of the
- 19 letters and Emails that are outlined in Attachment 4,
- 20 which is a schedule of the communications, and also proof
- 21 of service of the agenda item and the attachments. And
- 22 all of these items have been provided to the jurisdiction.
- 23 And now I'd just like to -- unless you have
- 24 questions about the legal procedure, I'd like to turn it
- 25 over to Michael.

- 1 MR. CHEN: Good afternoon, Madam Chair and Board
- 2 members. My name is Michael Chen of the Jurisdiction,
- 3 Compliance and Audit Section.
- 4 (Thereupon an overhead presentation was
- 5 Presented as follows.)
- 6 MR. CHEN: The Board at its February 13th, 2007
- 7 meeting issued Compliance Order IWMA BR07-02 to the City
- 8 of Cerritos, in the County of Los Angeles, for not
- 9 sufficiently implementing the diversion programs
- 10 identified in its Source Reduction and Recycling Element,
- 11 its SRRE.
- 12 The compliance order required the city to work
- 13 with Board staff to determine gaps in existing program
- 14 areas and to make recommendations on improving, expanding,
- 15 or implementing new diversion programs. Board staff
- 16 conducted a needs assessment meeting with the city and
- 17 outlined the scope of a local assistance plan, an LAP.
- The city agreed to the LAP on July 1st, 2007,
- 19 meeting this requirement of the compliance order.
- 20 The compliance order also required the city to
- 21 fully implement its LAP tasks by December 31st, 2007. The
- 22 city requested a 90-day extension, which would move the
- 23 deadline for full implementation to March 31st, 2008.
- 24 The Board found that the city did not provide
- 25 good cause which supported approval of the time extension

- 1 requested and did not grant the city's request at the
- 2 November Board meeting.
- 3 The Board further directed Board staff to prepare
- 4 and bring forward an agenda item presenting the options
- 5 for the Board, including the potential of imposing
- 6 administrative civil penalties pursuant to Public
- 7 Resources Code Section 41850, should the city fail to
- 8 achieve full LAP implementation by December 31st, 2007.
- 9 Some elements of the LAP have been completed and
- 10 some have not. These are detailed in the table "LAP
- 11 Implementation Status" which begins on page 5 of the
- 12 agenda item.
- 13 Board staff has conducted numerous site visits to
- 14 the city, the most recent being on January 8th, 2008. At
- 15 that site visit city staff informed Board staff that the
- 16 three-bin residential curbside recycling and green waste
- 17 program was not being implemented.
- 18 In the draft implementation timeline shown to
- 19 Board staff on January 8th, 2008, the city's residential
- 20 bin distribution would begin on February 25th, 2008, and
- 21 pickup would begin on March 31st, 2008.
- During the site visit on January 8th, 2008, Board
- 23 staff also tested the implementation of the construction
- 24 and demolition, C&D, ordinance. Board staff requested
- 25 information from the planning counter concerning the

- 1 city's C&D diversion requirements, but board staff was
- 2 given no C&D diversion information.
- 3 Also, during the site visit on January 8th, 2008,
- 4 Board staff and city staff toured the facility where
- 5 city's residential and commercial waste is processed.
- 6 Board staff discovered that the facility conducts a
- 7 transfer station floor sort for MRF processing. During
- 8 the limited amount of time in which Board staff was at the
- 9 facility, Board staff observed no diversion of Cerritos'
- 10 waste.
- 11 In determining whether or not to impose penalties
- 12 and in determining the amount of penalties, statute
- 13 requires the Board to consider whether the city has made a
- 14 good faith effort to implement its SRRE. Statute also
- 15 requires the Board to consider factors including diversion
- 16 rate, Board-approved time extension, and impacts and
- 17 efforts related to C&D waste.
- 18 The Board's enforcement policy provides three
- 19 ranges for potential penalties: Serious, moderate and
- 20 minor.
- The serious range goes from \$5,000 per day to
- 22 \$10,000 per day, and it applies to jurisdictions that have
- 23 failed to implement their SRREs or Household Hazardous
- 24 Waste Elements without reason or justification.
- The moderate range goes from \$1,000 per day to

- 1 \$5,000 per day, and it applies to jurisdictions that have
- 2 failed to implement their SRREs or Household Hazardous
- 3 Waste Elements due to mitigating circumstances that have
- 4 no bearing on natural disasters, budgetary constraints,
- 5 and to work stoppages.
- The minor range goes from \$1 per day to \$1,000
- 7 per day, and it applies to jurisdictions that have
- 8 implemented some or all programs but have failed to meet
- 9 the diversion requirements to some extent.
- 10 Based on the information presented in this item,
- 11 Board staff recommends that the board consider the City of
- 12 Cerritos' failure to implement its SRRE as a moderate
- 13 violation. Board staff has selected the moderate
- 14 violation level because the city failed to implement its
- 15 SRRE due to circumstances including, but not limited to,
- 16 delays in negotiations, circumstances that were not the
- 17 result of natural disasters, budgetary constraints nor
- 18 work stoppages.
- 19 Board staff recommends that the Board consider
- 20 Option 1, a one-time penalty; Option 2, a daily penalty;
- 21 and Option 5, an additional daily penalty imposed if the
- 22 city fails to continue implementation through March 31st,
- 23 2009. These options are outlined more fully in the agenda
- 24 item.
- 25 This concludes staff's presentation. Staff and

128

1 representatives of the city are available to answer any

- 2 questions.
- 3 Thank you.
- 4 CHAIRPERSON BROWN: Thank you, Michael.
- 5 Any questions of staff before we move to the
- 6 city's presentation?
- 7 Okay. We'll move next to the city. And if you
- 8 could start by for the record introducing yourselves and
- 9 your position at the city.
- 10 MR. O'GRADY: Okay. Good afternoon, Madam Chair,
- 11 members of the Board. My name is Mike O'Grady and I'm the
- 12 Environmental Services Manager for the City of Cerritos.
- 13 I'm here this morning to present to you a summary
- 14 of the City of Cerritos' progress in meeting the AB 939
- 15 compliance order that was issued back in February.
- 16 The City of Cerritos -- and I'll give you some
- 17 history on the City of Cerritos and its mixed waste
- 18 processing.
- 19 And I'm sorry, Michael. I had a PowerPoint that
- 20 we were...
- 21 (Thereupon an overhead presentation was
- 22 Presented as follows.)
- MR. O'GRADY: The City of Cerritos is an
- 24 ethnically diverse community with a wide variety of spoken
- 25 languages. With this in mind, shortly after AB 939 was

- 1 passed into law the city determined that mixed waste
- 2 process was the most effective means of diverting
- 3 residential waste.
- 4 --000--
- 5 MR. O'GRADY: This decision came as a result of
- 6 the fact that a recycling program is only as good as the
- 7 participation you get, and public education would present
- 8 a unique challenge in such a multilingual community.
- 9 Consequently, in 1995, the Cerritos City Council awarded
- 10 CalMet Services a contract which included mixed waste
- 11 processing of residential solid waste and a commitment to
- 12 meet AB 939 requirements utilizing mixed waste processing.
- 13 In fact, in 2001 the city amended its contract
- 14 with CalMet Services and included a requirement that all
- 15 waste must be processed in a material recovery facility.
- 16 This included residential, commercial, and roll-off waste
- 17 including mixed C&D waste.
- Now, to comply with the terms of the contract,
- 19 CalMet services processed the city's waste at the Downey
- 20 area recycling and transfer facility, which CalMet owned
- 21 and operated as a mixed waste material recovery facility.
- 22 In 2002, CalMet sold the DART facility to the
- 23 Sanitation Districts of Los Angeles County. Shortly
- 24 thereafter the city's residential diversion fell, as DART
- 25 transitioned its belt resources to source-separated

- 1 recycling.
- 2 --000--
- 3 MR. O'GRADY: Now, the City of Cerritos'
- 4 diversion rate -- the City of Cerritos' diversion rate in
- 5 2001 was marked at 56 percent. You can see by the
- 6 diversion summary on the board now that the city's
- 7 diversion fell during the years of 2001 through 2003,
- 8 shortly after the DART facility transitioned to
- 9 source-separated materials running up its belt. However,
- 10 CalMet services and the City of Cerritos were able to
- 11 improve the city's diversion rate during the period of
- 12 2003 through 2005 by utilizing mixed waste processing and
- 13 transformation.
- 14 The city estimates that in 2006 and in 2007 the
- 15 diversion rate achieved would be 48 percent.
- 16 --00o--
- 17 MR. O'GRADY: As you know, in February of 2007
- 18 the city was issued a compliance order by the Waste
- 19 Management Board. And that compliance order required the
- 20 city to agree to a local assistance plan which outlined
- 21 three programs the city was to implement: Enhanced
- 22 residential recycling, C&D ordinance -- a C&D debris
- 23 diversion ordinance, and improved commercial diversion.
- 24 --000--
- MR. O'GRADY: Now, after receiving a compliance

- 1 order in February the city immediately contacted CalMet
- 2 Services to conduct a residential waste characterization
- 3 study to better understand the city's residential
- 4 diversion potential. In March, CalMet submitted the
- 5 residential waste characterization study results to the
- 6 city, which concluded that 32.3 percent of the city's
- 7 residential waste stream was comprised of green waste,
- 8 with an additional 31.1 percent consisting of recyclables
- 9 typically targeted in a curbside recycling program.
- 10 The city then requested that CalMet submit a
- 11 proposal for a modified residential program. In April
- 12 2007 CalMet submitted the requested proposal, which
- 13 unfortunately did not include green waste recovery.
- 14 Consequently, the city requested proposals on five
- 15 specific residential recycling programs, each of which
- 16 provided for both green waste recovery and recyclable
- 17 recovery.
- 18 CalMet submitted the requested proposals to the
- 19 city in June, and in July the Cerritos City Council
- 20 selected the three-cart residential recycling program as
- 21 its preferred residential recycling program and directed
- 22 staff to negotiate a new contract with CalMet Services for
- 23 the integrated solid waste management services in the City
- 24 of Cerritos.
- 25 Following that, in September council called a new

- 1 public hearing because of the number of comments we
- 2 received from residents of Cerritos who were not happy
- 3 with the decision to go to a three-cart system. Council
- 4 stood behind its decision though and determined that it
- 5 was going to move forward with source-separated processing
- 6 of residential waste.
- 7 --000--
- 8 MR. O'GRADY: Now, after extensive negotiations,
- 9 on December 13th the city awarded a ten-year contract to
- 10 CalMet Services for the integrated solid waste management
- 11 services in the City of Cerritos. This contract commenced
- 12 on January 1st of 2008 and includes a deadline of March
- 13 31st for CalMet to fully implement the three-cart
- 14 residential recycling program.
- 15 Now, CalMet estimates that the total cart rollout
- 16 period will be six weeks. And CalMet has indicated that
- 17 they will have placed their -- they have placed their
- 18 order for carts, will be receiving them within the next
- 19 two weeks, and are scheduled to roll out carts beginning
- 20 February 18th, with the first cart pickup scheduled for
- 21 February 25th.
- Now, I want to point out that while Mr. Chen and
- 23 Mr. O'Shaughnessy visited the City of Cerritos back on
- 24 January 8th, I shared with them a draft copy of a timeline
- 25 I received from CalMet. At that time, CalMet was

- 1 proposing that we go through a six-week rollout period of
- 2 carts and we wouldn't commence any pickup on those carts
- 3 until the end of March. Obviously the city objected to
- 4 rolling out sets of recyclable carts and not allowing
- 5 residents to use them for six weeks. So fortunately
- 6 CalMet is cooperating with us, and the plan now is to roll
- 7 out carts in each of six zones, one zone per week, and
- 8 pickup will commence the week following the delivery of
- 9 those carts.
- 10 So our pickup on the three-cart system will start
- 11 as early as February 25th.
- --o0o--
- MR. O'GRADY: Now, the city has successfully
- 14 negotiated a number of terms into its contract with CalMet
- 15 Services. We've negotiated a curbside E-waste collection
- 16 and U-waste drop-off program, which are all free of charge
- 17 to Cerritos residents, as well as a bulky item pickup
- 18 program, which we believe will greatly reduce illegal
- 19 dumping.
- 20 CalMet Services is to provide additional
- 21 recycling carts as well as additional green waste carts to
- 22 Cerritos residents free of charge.
- 23 And also CalMet will operate non-diesel
- 24 alternative fuel trucks, both on the commercial routes and
- 25 the residential routes in the City of Cerritos.

- 1 --000--
- 2 MR. O'GRADY: Now, It's estimated that three-cart
- 3 residential recycling program will divert 6,000 tons of
- 4 green waste and 6,000 tons of recyclables annually in the
- 5 city.
- 6 Furthermore, the city requires CalMet to send a
- 7 minimum of 2500 tons annually for transformation. Now,
- 8 this requirement was originally inserted into the contract
- 9 to make up for lost diversion during our implementation
- 10 period, which we early on realized would fall into 2008.
- 11 However, the city decided to maintain this as an annual
- 12 requirement.
- Now, the city's new contract with CalMet also
- 14 includes minimum commercial bin and roll-off diversion,
- 15 which I will outline in the commercial section of my
- 16 presentation. But you can see on the screen that
- 17 commercial bin diversion is estimated at just under 4700
- 18 tons annually, with the commercial roll-off diversion
- 19 estimated at just under 4900 tons annually.
- 20 --000--
- 21 MR. O'GRADY: Now in total, the diversion
- 22 requirements outlined in the new contract will account for
- 23 over 24,000 tons of annual diversion achieved from
- 24 CalMet's services. The diversion will increase the city's
- 25 annual diversion rate to 57 percent.

1	- 0 -
Τ.	000

- 2 MR. O'GRADY: And the local assistance plan also
- 3 requires the city to implement a C&D debris diversion
- 4 ordinance. In developing this ordinance, the city
- 5 identified the threshold for covered projects at 900
- 6 square feet; this because at 900 square feet projects are
- 7 required to go to our planning commission for approval.
- 8 Covered projects are required to divert a minimum
- 9 of 50 percent and pay a 50 cent per square foot
- 10 performance security deposit. This deposit will be
- 11 returned on a prorated basis following the project
- 12 completion.
- 13 For example, if a project generates a thousand
- 14 tons of debris, 500 tons of diversion is the goal; if they
- 15 only achieve 400 tons, the city's stance is you've
- 16 achieved 80 percent compliance, therefore, you get 80
- 17 percent of your deposit back. So we've put teeth into our
- 18 ordinance which we believe will help us achieve success.
- 19 Now, similar to C&D ordinances of other cities,
- 20 applicants are required -- applicants contracting with the
- 21 city's waste hauler are exempt from the C&D ordinance.
- 22 And in the city's agreement with CalMet Services, CalMet
- 23 is required to process 100 percent of C&D waste and
- 24 achieve a minimum of 50 percent diversion. This ordinance
- 25 passed its first reading at the Cerritos City Council

- 1 meeting of October 25th and its second reading on November
- 2 8th. And, consequently, the ordinance became legally
- 3 enforceable on December 8th -- I'm sorry -- December 10th.
- 4 December 8th was a Saturday, as I recall. The ordinance
- 5 was fully implemented on January 1st.
- 6 Now, Mr. O'Shaughnessy when he visited the City
- 7 of Cerritos on January 8th represented himself as a
- 8 developer and approached our building counter, and
- 9 unfortunately was not given information on the C&D
- 10 ordinance. What we've done since his visit is we've
- 11 included verbiage on our C&D diversion ordinance on every
- 12 application and every informational packet rather than
- 13 just our C&D information packet, our facts at a glance, if
- 14 you will. This way we avoid the embarrassing situation of
- 15 somebody walking away from the counter and not being
- 16 informed about the C&D ordinance.
- 17 Furthermore, we've got a check box, if you will,
- 18 on our C&D diversion -- I'm sorry -- on our permit
- 19 application program. It's a database. It's a form that
- 20 our planners fill out when they're issuing permits. And
- 21 any project of more than 900 square feet automatically
- 22 defaults to a check box where they need to manually insert
- 23 whether or not the applicant is required to meet the
- 24 requirements of our C&D ordinance.
- 25 --000--

- 1 MR. O'GRADY: The local assistance plan also
- 2 required the city to improve the effectiveness of its
- 3 commercial diversion. To address this, the city outlined
- 4 specific commercial diversion requirements in its contract
- 5 with CalMet. We talked earlier about the city's 2001
- 6 contract amendment requiring CalMet to send all waste to a
- 7 material recovery facility. The downfall there is it
- 8 didn't require that any of that material be belt sorted
- 9 versus floor sorted or minimum recovery numbers be
- 10 achieved. And so what we did was we outlined very
- 11 specific targets in our contract with CalMet. Those
- 12 targets are on the Board now.
- 13 Sixty-five percent of commercial bin waste must
- 14 be processed at a material recovery facility, with a
- 15 minimum of 30 percent recovery on that material.
- 16 Furthermore, 65 percent of roll-off waste must be
- 17 processed, with a minimum of 50 percent diversion.
- 18 And as I mentioned earlier, 100 percent of C&D
- 19 waste must be processed, with a minimum of 50 percent
- 20 diversion.
- 21 BOARD MEMBER CHESBRO: Can I ask a quick
- 22 question, Madam Chair?
- 23 So the city has an exclusive commercial
- 24 franchise?
- 25 MR. O'GRADY: Absolutely. I'm sorry. I should

- 1 have mentioned that.
- 2 BOARD MEMBER CHESBRO: Okay. Thank you.
- 3 MR. O'GRADY: We do have an exclusive franchise
- 4 agreement with CalMet Services, both prior to the issue of
- 5 the new contract as well as currently.
- Now, between the results of the residential waste
- 7 characterization studies and CalMet's subsequent proposal
- 8 to the city, which noted the 6,000 tons of residential
- 9 recyclables and the 6,000 tons of green waste, as well as
- 10 these very specific numbers, we were able to insert these
- 11 numbers into a spreadsheet as we negotiated with CalMet.
- 12 And we're able to state with a great deal of confidence
- 13 that the city's annual diversion rate will reach 57
- 14 percent annually.
- 15 Now, on January 16th I visited the DART facility
- 16 for the time since these requirements became effective in
- 17 our contract. CalMet currently uses the DART facility to
- 18 process all of the city's waste. And while I observed
- 19 some room for improvement of the waste being delivered to
- 20 the facility -- the DART facility, overall I was impressed
- 21 with their sorting during the morning hours. Now, the
- 22 room for improvement that I saw, and I believe Mr.
- 23 O'Shaughnessy and Mr. Chen saw as well, was that when we
- 24 went in the afternoon there was little activity on the
- 25 floor -- sorting floor. And essentially what's happened

139

1 is DART schedules their sorters in the morning, and during

- 2 the afternoon hours half of them go over to the green
- 3 waste area while the other half stay on the floor. And at
- 4 2:30 they're all off for the day.
- 5 We're going to address this directly with CalMet
- 6 Services and request that they either take all of their
- 7 waste to the facility in the morning or see that DART
- 8 follows through on what they've committed to us as being a
- 9 second shift of sorters who will work the afternoon shift.
- 10 BOARD MEMBER CHESBRO: Madam Chair?
- 11 So the material sits on the floor until the next
- 12 day or it's moved out for disposal -- transferred for
- 13 disposal?
- MR. O'GRADY: What I observed is -- segregated
- 15 recyclables are pushed to a pile to be process on the belt
- 16 the next day. However, loads of mixed waste coming in
- 17 that would otherwise be floor sorted are being pushed
- 18 because there's not an availability of floor sorters
- 19 during those hours. And so I observed specifically one
- 20 Cerritos load that looked to me as though it had a good
- 21 potential for being floor sorted. Unfortunately the floor
- 22 sorters weren't available.
- 23 CHAIRPERSON BROWN: So why didn't you address
- 24 these issues before? I mean with all due respect, you've
- 25 already signed your contract and the LAP is supposed to be

- 1 implemented and you're now finding additional issues.
- 2 MR. O'GRADY: We didn't have the teeth in our
- 3 contract was our biggest concern before. Our contract
- 4 previously required CalMet to deliver all of their waste
- 5 to a material recovery facility, which it was. And so now
- 6 with these very specific requirements, we now can ensure
- 7 that the processing of the material is going to take
- 8 place.
- 9 Furthermore, I'm not sure that it's a CalMet
- 10 issue. They're delivering that material to the facility
- 11 and it's not being processed like what they're paying for.
- 12 CHAIRPERSON BROWN: And then it's a facility
- 13 issue.
- 14 But I think we're going to have a lot of
- 15 questions for you. So why don't you finish your
- 16 presentation. We won't address anything other than
- 17 specific to slide issues. And let the staff go and you go
- 18 and then we'll go.
- 19 MR. O'GRADY: Okay. And as I indicated, the
- 20 management over at the DART facility has indicated that
- 21 they are in the process of implementing a second shift of
- 22 floor sorters. That in my eyes would solve the issue.
- --000--
- 24 MR. O'GRADY: The City of Cerritos has a history
- 25 of incorporating environmental benefits into its projects.

- 1 Over the past several years we've installed two walking
- 2 tracks and resurfaced two playgrounds, all using recycled
- 3 California waste tires.
- 4 Furthermore, we've resurfaced all 70 lane miles
- 5 of arterial streets in the city utilizing rubberized
- 6 asphalt paving.
- 7 Furthermore, the city runs annual recycling
- 8 programs out at its elementary schools. In fact, I
- 9 believe our fifth annual Elementary School Recycling
- 10 Program competition is starting up within the next couple
- 11 weeks here. And the city does have a recycled purchasing
- 12 policy.
- --000--
- 14 MR. O'GRADY: This coming spring the City of
- 15 Cerritos anticipates being named a Tree City U.S.A. for
- 16 the tenth consecutive year. The city maintains over
- 17 30,000 trees, all of which the green waste is recovered.
- 18 The city has installed two drought tolerant
- 19 demonstration gardens within the city. And during a
- 20 recent parking lot expansion the city transplanted 19
- 21 mature Canary Island pine trees into center medians which
- 22 were in excess of 30-feet tall per tree.
- 23 The city of Cerritos is in the process of
- 24 commissioning an environmental document outlining the
- 25 environmental benefits that trees have on the community

- 1 and the advantages of moving towards sustainable
- 2 landscape. It's the city's intent to present this report
- 3 to the state once completed.
- 4 --000--
- 5 MR. O'GRADY: The city of Cerritos was one of the
- 6 first cities in the nation to utilize recycled water.
- 7 Last year the city saved over 713 million gallons of water
- 8 by using recycled water for irrigation. This represents
- 9 18 percent of citywide consumption.
- 10 The city also maintains a budget offering
- 11 financial assistance to entities interested in connecting
- 12 to its recycled water system.
- --000--
- 14 MR. O'GRADY: Finally, the City of Cerritos
- 15 opened the state's first solar-assisted city hall. The
- 16 system utilizes solar-assisted comfort heating as well as
- 17 heated domestic water.
- 18 The city's swim center utilizes solar-assisted
- 19 heating in the pool as well as in its domestic water.
- 20 And the city is in the process of building a CNG
- 21 fueling station so that it can expand its CNG fleet.
- 22 Finally, the city has included plans to utilize
- 23 photovoltaic electrical generation systems at Liberty Park
- 24 Community Center as well as a proposed 247-unit senior
- 25 housing complex.

- 1 --000--
- 2 MR. O'GRADY: Now, the City of Cerritos has a
- 3 history of being an environmentally conscious city and has
- 4 been on the forefront of municipal environmental
- 5 stewardship.
- 6 While mixed waste processing has not been
- 7 successful in achieving 50 percent solid waste diversion
- 8 in the City of Cerritos, the city has worked diligently in
- 9 negotiating diversion terms into a ten-year solid waste
- 10 management contract that will be effective in meeting the
- 11 50 percent diversion requirement.
- 12 While it is certainly possible that the city
- 13 could have accelerated the negotiation process and
- 14 possibly met the December 31st compliance order deadline,
- 15 we are certain that we would not have secured terms that
- 16 are as effective as the ones that we have secured in the
- 17 current ten-year contract.
- 18 Consequently, the City of Cerritos respectfully
- 19 requests that you consider its past environmental record
- 20 as well as the fact that we've made a commitment to change
- 21 our strategy in achieving 50 percent diversion
- 22 requirement. Consequently, we're requesting that you
- 23 today approve Option 3 and allow the city till March 31st
- 24 to fully implement its residential recycling program with
- 25 no penalties.

- 1 Now, I've got -- Mr. Joe Sloan from CalMet
- 2 Services is available as well as myself to answer any
- 3 questions you may have.
- 4 VICE CHAIRPERSON DANZINGER: Okay. Well, I
- 5 think -- do we want to before any Board member questions
- 6 maybe go back to staff and let's hear any of their
- 7 response.
- 8 BOARD MEMBER MULÉ: I was just wondering if I can
- 9 get a couple questions in --
- 10 VICE CHAIRPERSON DANZINGER: Absolutely. Go
- 11 ahead
- 12 BOARD MEMBER MULÉ: -- before I have to leave.
- 13 Thank you, staff, and thank you, Mr. O'Grady and
- 14 Mr. Sloan, for being here.
- Just very quickly. You currently -- even with
- 16 the new contract you don't have a separate commercial
- 17 recycling program; is that correct?
- 18 MR. O'GRADY: Our commercial waste is handled as
- 19 mixed waste.
- 20 BOARD MEMBER MULÉ: But you don't have a
- 21 commercial recycling program for commercial entities to
- 22 participate in? The way that you handle the material is
- 23 you just collect it as solid waste and then you sort it;
- 24 is that correct?
- MR. O'GRADY: That's correct. There is a

- 1 voluntary program where commercial entities can have a
- 2 mixed wasted -- or, I'm sorry -- a source-separated bin.
- 3 BOARD MEMBER MULÉ: Okay. And what percentage of
- 4 businesses participate in that voluntary program, do you
- 5 have any idea?
- 6 MR. SLOAN: I don't know precisely.
- 7 BOARD MEMBER MULÉ: Your microphone, please.
- 8 MR. SLOAN: Oh, excuse me.
- 9 Yeah, I don't know the precise number, Ms. Mulé.
- 10 I know that we have a route that runs every day in the
- 11 City of Cerritos collecting source-separated commercial
- 12 recyclables. But I don't know the percentage.
- BOARD MEMBER MULÉ: Okay. And then you're just
- 14 getting in place the residential three-cart program?
- 15 MR. SLOAN: The carts are being produced right
- 16 now and will be distributed on the 18th.
- 17 BOARD MEMBER MULÉ: Right, right, right. I heard
- 18 all that, right.
- 19 Well, I guess my concern with all of this is that
- 20 we all knew back in 1991 what our goals were, and all of
- 21 us familiar with the implementation of AB 939 know that it
- 22 wasn't just looking at that number of 50 percent, but it
- 23 was the implementation of programs that would help us --
- 24 keep all of us -- get us and keep all of us in compliance.
- 25 And clearly what I see here is a lack of program

- 1 implementation. And I know that you're moving forward on
- 2 it. But I just feel that the timing on this is a
- 3 little -- too little too late, frankly.
- 4 Again, you've been working with our staff for a
- 5 number of years on implementing these programs via your
- 6 1066 time extension and a compliance order, and we're
- 7 still not there yet. So I'm just letting you know that I
- 8 just have some grave concerns about your good faith
- 9 efforts on this issue.
- 10 Thank you, Madam Chair and Mr. Vice Chair.
- 11 CHAIRPERSON BROWN: Okay. I think we go back to
- 12 staff for a rebuttal time period. And then we'll allow
- 13 the city an additional time period.
- 14 Are we going to you, Mr. O'Shaughnessy.
- MR. CHEN: No.
- 16 CHAIRPERSON BROWN: Or Michael?
- 17 Michael. There you go.
- 18 MR. CHEN: This is Michael Chen.
- 19 Staff has no rebuttal to the city's presentation
- 20 at this time.
- 21 CHAIRPERSON BROWN: Thank you.
- 22 Mike, do you have any additional comments before
- 23 the Board starts asking questions of all of you?
- MR. O'GRADY: Yeah, if I could just address Ms.
- 25 Mulé's comments.

- 1 The City of Cerritos felt that mixed waste
- 2 processing was a program, and we achieved some success
- 3 with that. Unfortunately as more and more cities have
- 4 moved to source separation, the facilities no longer are
- 5 going to process source-separated materials -- I'm
- 6 sorry -- mixed waste materials when they've got a full
- 7 load of source-separated materials. And so we -- of
- 8 course we're one of the last cities to move into that
- 9 source-separated program. There still are a handful out
- 10 there. But unfortunately the facilities just aren't as
- 11 available as they once were to process that material.
- 12 CHAIRPERSON BROWN: And let me ask you. Your
- 13 justification for doing the mixed is because you have a
- 14 multilingual community and the education would be
- 15 difficult?
- MR. O'GRADY: Well, we don't believe that's the
- 17 case now. There are many cities that have proven that you
- 18 can implement a three-cart system in a multilingual
- 19 community.
- 20 CHAIRPERSON BROWN: Okay.
- 21 MR. O'GRADY: But back in '95 when we initially
- 22 adopted the MRF -- dirty MRF program, the thought at the
- 23 time was the three-cart system really hadn't been proven
- 24 in these such communities, and we felt as though that it
- 25 would be difficult to communicate -- to get word out and

- 1 achieve a high percentage of participation.
- 2 CHAIRPERSON BROWN: So you're going back to 1995
- 3 with that decision. And at no point between then and when
- 4 the 1066 time extension and your numbers started falling,
- 5 you didn't go back to that decision back then.
- 6 MR. O'GRADY: We were confident that we could
- 7 make mixed waste processing work.
- 8 CHAIRPERSON BROWN: Even as your numbers went
- 9 from 56 down to 43 --
- 10 MR. O'GRADY: -- and then --
- 11 CHAIRPERSON BROWN: -- and then 45 --
- 12 MR. O'GRADY: -- and then up to 48. But, you
- 13 know, again, we felt we could make it work. And we've now
- 14 committed ourselves to source separation.
- 15 CHAIRPERSON BROWN: Finally. I mean I have to
- 16 agree with Member Mulé. You know, the fact that 939 was
- 17 passed in 1989 and everybody throughout the state had to
- 18 comply with these numbers, and we're now in 2008 and you
- 19 are still struggling with your hauler to implement a
- 20 three-cart system is absolutely unbelievable. Absolutely
- 21 unbelievable.
- I don't have any words or questions. I'll move
- 23 and we'll start going down the dais right here, because
- 24 I'm sure we have lots of questions.
- Member Peace.

- 1 BOARD MEMBER PEACE: Does the City of Cerritos
- 2 figure its own diversion rate for its report to the Board
- 3 or does it contract that out?
- 4 MR. O'GRADY: No, we complete that report
- 5 in-house.
- 6 BOARD MEMBER PEACE: So you don't contract that
- 7 out to anybody else?
- 8 MR. O'GRADY: No.
- 9 BOARD MEMBER PEACE: Well, I guess -- when you
- 10 say 55 percent of the waste stream is commercial and you
- 11 had no commercial recycling requirement, I'm finding it
- 12 very hard to believe that you even got to the 43 percent
- 13 or the 45 percent. It just doesn't add up.
- MR. O'GRADY: And let me correct myself. I think
- 15 about three years ago we did contract to have that report
- 16 completed.
- 17 Mixed waste processing in our experience tends to
- 18 be more successful on the commercial side than what we've
- 19 experienced on the residential side.
- 20 BOARD MEMBER PEACE: Today you're before the
- 21 Board asking, you know, more time to implement your
- 22 programs to get 50 percent diversion, asking that we, you
- 23 know, don't impose penalties. But I'm just wondering what
- 24 you would say and how would you present your case for
- 25 leniency if you were in front of a board of your peers,

1 fellow jurisdictions who have already implemented their

- 2 programs, who made the tough decisions at their city
- 3 council to have to raise rates to implement their
- 4 programs, who have gotten to 50 percent, those
- 5 jurisdictions that the Board has already fined in past
- 6 years for not implementing their programs? How would you
- 7 present your case? Like what challenges did your
- 8 jurisdiction have that others didn't?
- 9 MR. O'GRADY: Again, we had made a commitment to
- 10 mixed waste processing and that didn't work. All we can
- 11 do at this point -- and, granted, I understand that there
- 12 are some feelings that we were late in making the
- 13 transition. But all we can do at this point is move
- 14 forward and commit ourselves to source separation. And
- 15 that's what we're doing.
- 16 BOARD MEMBER CHESBRO: Madam Chair?
- 17 CHAIRPERSON BROWN: Member Chesbro.
- 18 BOARD MEMBER CHESBRO: I have a couple questions
- 19 for staff. Let me put it in context first, that I
- 20 understand the criteria we're using in the law is good
- 21 faith effort in implementing the Source Reduction and
- 22 Recycling Element. But the questions I have are sort of
- 23 set context and comparability in terms of the Board's
- 24 history, only some of which I'm familiar with.
- 25 So the first one is: How has the Board handled

- 1 comparable communities who have failed by similar amounts
- 2 to achieve the 50 percent and in some similar ways failed
- 3 to implement programs and therefore come up to the
- 4 enforcement stage?
- 5 COMPLIANCE, EVALUATION & ENFORCEMENT DIVISION
- 6 CHIEF VAN KEKERIX: Lorraine Van Kekerix with the
- 7 Compliance, Evaluation & Enforcement Division.
- 8 This is the first time that the Board is hearing
- 9 a jurisdiction that is of a high diversion rate that has
- 10 not been supported by the program implementation. We have
- 11 several other jurisdictions which are currently on
- 12 compliance orders who found themselves in that situation.
- 13 The other situations where we have had penalty hearings in
- 14 the past, the jurisdictions have had low diversion rates
- 15 and limited implementation of diversion programs.
- 16 BOARD MEMBER CHESBRO: So you're saying there
- 17 really isn't a precedent for this specific situation?
- 18 COMPLIANCE, EVALUATION & ENFORCEMENT DIVISION
- 19 CHIEF VAN KEKERIX: That's correct.
- 20 BOARD MEMBER CHESBRO: In my limited time back on
- 21 the Board what comes to mind is -- and I'm not trying to
- 22 excuse the city or disagree with what's been said -- but I
- 23 remember we had Daly City before us with -- I don't
- 24 remember exactly, but it was in the low 30s I think. And
- 25 in terms of context and trying to decide how serious this

- 1 is, the relative level of missing the mark is relevant, I
- 2 think, you know. And I don't know exactly how. And
- 3 that's why I was trying to figure out what the history has
- 4 been in terms of how we have approached these kinds of
- 5 situations. But I hear you saying that this is a horse of
- 6 a different color or a different type of failure to
- 7 comply.
- 8 COMPLIANCE, EVALUATION & ENFORCEMENT DIVISION
- 9 CHIEF VAN KEKERIX: Correct. The law requires that
- 10 jurisdictions have plans and implement those plans to
- 11 achieve the diversion rates. And most often in the past
- 12 we have found that there have been low diversion rates and
- 13 limited implementation of programs. Within the last
- 14 several years there have been a number of jurisdictions
- 15 put on compliance who had limited program implementation,
- 16 but their diversion rate wasn't supported by the
- 17 implementation of those compliance programs.
- 18 BOARD MEMBER CHESBRO: So you --
- 19 COMPLIANCE, EVALUATION & ENFORCEMENT DIVISION
- 20 CHIEF VAN KEKERIX: There are several more who are on
- 21 compliance orders currently that are in that situation
- 22 than there have been in the past.
- 23 BOARD MEMBER CHESBRO: Okay. So this, in
- 24 essence, for this type of failure to comply is
- 25 precedent-setting what we're doing today then in terms of

- 1 setting the tone.
- Well, my second question is -- you just referred
- 3 to -- and I know this is relatively speaking, obviously.
- 4 They're not in compliance to 50 percent or they haven't
- 5 consistently achieved the 50 percent. But you referred to
- 6 their diversion rate as high. And I assume that you mean
- 7 amongst those who have not achieved 50 percent.
- 8 How does -- can you give a brief synopsis of
- 9 where we stand in terms of how many jurisdictions haven't
- 10 achieved 50 percent and where Cerritos falls relatively
- 11 speaking compared to others that are not at 50 percent?
- 12 COMPLIANCE, EVALUATION & ENFORCEMENT DIVISION
- 13 CHIEF VAN KEKERIX: I don't have that information with me.
- 14 I didn't get that off of our website in terms of how many
- 15 jurisdictions are at what percent. I could get that for
- 16 you, but I don't currently have that.
- 17 BOARD MEMBER CHESBRO: Well, again, I'm just
- 18 trying to create context.
- 19 Is there any generalization that you can give
- 20 without admittedly being a specific -- you know, a
- 21 detailed --
- VICE CHAIRPERSON DANZINGER: Yeah, why am I
- 23 thinking two-thirds/one-third. I thought it was like
- 24 two-thirds roughly of the jurisdictions in the state, if
- 25 you include good faith, are there. Or is it higher than

- 1 that? I thought it was around 70 percent or something of
- 2 the state is either at 50 or in compliance under good
- 3 faith, and it's a little less than a third I think hasn't
- 4 gotten there.
- 5 COMPLIANCE, EVALUATION & ENFORCEMENT DIVISION
- 6 CHIEF VAN KEKERIX: I know that we were at that level in
- 7 the recent past. But I don't know whether that still is
- 8 the case now. One thing that we do have are there are a
- 9 number of jurisdictions who were on time extensions that
- 10 lasted until the end of 2005. And so the Board will be
- 11 taking a look at those jurisdictions as they come forward
- 12 for the 2005-2006 biennial review.
- BOARD MEMBER MULÉ: So, Lorraine, this is one of
- 14 those jurisdictions that went through the process, so to
- 15 speak; it was on a time extension, and then it didn't meet
- 16 the terms of the time extension -- the 1066 time
- 17 extension, so then it went to a compliance order and now
- 18 we're here today; is that correct?
- 19 COMPLIANCE, EVALUATION & ENFORCEMENT DIVISION
- 20 CHIEF VAN KEKERIX: Correct.
- 21 BOARD MEMBER MULÉ: So that's I think one of the
- 22 things that makes this situation different from past
- 23 situations, is that they've had -- we're at a point in
- 24 time now that they've had all the passes, so to speak, and
- 25 all the opportunities to implement their programs as well

- 1 as meet the 50 percent diversion goal. So I think that's
- 2 what makes this situation a little bit different from past
- 3 situations.
- 4 CHAIRPERSON BROWN: Do you have any other
- 5 follow-up?
- 6 BOARD MEMBER CHESBRO: Well, I guess my
- 7 perspective on it is I share the frustration that I hear
- 8 expressed by other Board members relative to -- it is how
- 9 many years later now since 939 passed? So there's
- 10 certainly been plenty of time and there's also been I
- 11 think a reasonable -- I wasn't on the Board last February
- 12 when this enforcement agreement was reached. But it
- 13 certainly seems like a reasonable amount of time was
- 14 allowed on the one hand.
- On the other hand, in terms of the severity of
- 16 how far we go -- and maybe I'm jumping ahead of the
- 17 discussion here -- I'll just generally say that it is
- 18 somewhat mitigated in my mind by the fact that they are --
- 19 they do appear to be in the high 40s percentage-wise and
- 20 clearly steps are being taken, it is in process. So I
- 21 don't see it quite as the throw the book at them, this is
- 22 the worst case example around.
- I, frankly, was much more frustrated with Daly
- 24 City being in here saying because they had a multilingual
- 25 community they could only achieve 37 percent.

- 1 But, similarly, they've had -- Cerritos has had
- 2 plenty of time, just like Daly City, to figure out the
- 3 programs aren't working and put programs in place that
- 4 will work. So I just think that there's factors on both
- 5 sides and we have to try to sort those out in deciding
- 6 what the appropriate response is.
- 7 BOARD MEMBER PETERSEN: Madam Chair?
- 8 CHAIRPERSON BROWN: Thank you.
- 9 Gary.
- 10 BOARD MEMBER PETERSEN: A clarification. Now, I
- 11 want to make sure I understand this. You're going to be
- 12 tipping on the floor with your materials and basically
- 13 sorting off the floor to attain the recycling rates; is
- 14 that correct?
- MR. O'GRADY: With some of our commercial waste,
- 16 yes. Now, we are encouraging CalMet to route their trucks
- 17 in such a way to where we can achieve extremely rich
- 18 commercial loads that can be belt sorted. And the
- 19 indication we're getting from the DART facility is as they
- 20 increase their staffing and extend their shifts, they'll
- 21 be able to send more debris through the belt and therefore
- 22 start to address some of the dirty MRF loads, if you
- 23 will -- commercial loads. Whereas, right now they've only
- 24 got sorters scheduled with enough time to handle the
- 25 residential source-separated --

- 1 BOARD MEMBER PETERSEN: Next question. And this
- 2 residential, where is that going to go?
- 3 MR. O'GRADY: The residential's going to be three
- 4 carts. When --
- 5 BOARD MEMBER PETERSEN: Well, where is it going
- 6 to be processed?
- 7 MR. O'GRADY: When trucks arrive to the DART
- 8 facility, they go one of three places.
- 9 Sorted materials -- source-separated materials go
- 10 to one pile that are designated to go up the belt. You
- 11 achieve a very high percentage of diversion with that
- 12 load.
- 13 You get -- other loads are dumped on the floor.
- 14 And through a visual observation, it's determined whether
- 15 that load is recyclable rich or not.
- 16 BOARD MEMBER PETERSEN: Okay. I'm confused.
- MR. O'GRADY: I'm sorry.
- BOARD MEMBER PETERSEN: You're going to have
- 19 three carts, right, green waste, recyclables, and trash?
- 20 MR. O'GRADY: You're just looking at the
- 21 residential?
- 22 BOARD MEMBER PETERSEN: I'm talking about
- 23 residential.
- MR. O'GRADY: Okay. I'm sorry.
- 25 The recyclable materials are going up the belt.

- 1 The green waste is going to Puente Hills landfill to be
- 2 used as alternative daily cover. And the waste -- the
- 3 waste barrel will be pushed and sent to the landfill, with
- 4 the exception of 2500 tons per year, which will be sent to
- 5 transformation.
- 6 CHAIRPERSON BROWN: All of the green waste is
- 7 going to Puente Hills for ADC?
- 8 MR. SLOAN: Some of the green waste will be going
- 9 to Tierra Verde Industries for composting.
- 10 CHAIRPERSON BROWN: About what percentage?
- 11 MR. SLOAN: I'm not certain of the percentage.
- 12 CHAIRPERSON BROWN: Sorry, Gary.
- BOARD MEMBER PETERSEN: No, that's okay.
- 14 MR. SLOAN: May I ask for a clarification.
- 15 BOARD MEMBER PETERSEN: I'm having a whole lot of
- 16 problem with all of this.
- 17 Yeah, Joe.
- 18 MR. SLOAN: Joe Sloan representing CalMet
- 19 Services and here in support of the City of Cerritos. And
- 20 thank you, Madam Chairperson and Board members, for
- 21 letting me have the opportunity to speak.
- 22 If I could digress for just a moment regarding
- 23 the adaptation 15 years ago of the approach of just
- 24 processing mixed solid waste.
- 25 And as all of you, I'm sure, are aware and you've

- 1 probably visited the facilities in southern California,
- 2 there are a number of communities, dozens of communities
- 3 that have relied on that as either the sole or as a
- 4 primary means of achieving their diversion. All the
- 5 cities serviced by Athens Disposal up in the valley,
- 6 Rainbow down in Huntington Beach, Taormina Industries in
- 7 City of Anaheim, and others -- I'm trying -- oh, and CR&R
- 8 Disposal, all of those operate dirty MRFs. And that's the
- 9 primary means of achieving the waste diversion that's been
- 10 required in those contract cities that they service. Now,
- 11 albeit there are other means that they also have deployed.
- 12 And just to put it in context, at the time that
- 13 the city embraced this approach to waste reduction, the
- 14 facility was owned by their current contractor. That
- 15 facility, the DART facility was owned by CalSan Services,
- 16 which is really the forerunner to the current contractor,
- 17 CalMet.
- 18 CalSan owned and operated the DART facility, and
- 19 they set in place the operating parameters and they made
- 20 the determination as what would be processed, when and
- 21 where and by what method. And that's when you saw the
- 22 percentages that were up in excess of 50 percent, in the
- 23 55, 56 percent range.
- 24 BOARD MEMBER PETERSEN: And, Joe, when was -- who
- 25 owned that at the time?

- 1 MR. SLOAN: That was -- Maurey Adnoff was the
- 2 owner of CalSan. And he was the contractor for the City
- 3 of Cerritos.
- 4 BOARD MEMBER PETERSEN: Right.
- 5 MR. SLOAN: Then some five or six years later the
- 6 hauling contracts were sold to a successor company, a
- 7 combination of two companies. But it was -- it became
- 8 CalMet Services.
- 9 BOARD MEMBER PETERSEN: And who were those
- 10 companies?
- 11 MR. SLOAN: Well, it was -- the CalMet contracts
- 12 and a company that was Metropolitan Waste Services.
- 13 And so those companies essentially inherited that
- 14 agreement. But they did not own the facility. They
- 15 didn't own the facility. Mr. Adnoff sold the facility
- 16 separately to the Los Angeles County Sanitation District.
- 17 And this is not to roll the San District. They do a great
- 18 job of what they do. But they have a different approach
- 19 and they have different goals and aspirations for that
- 20 facility.
- 21 So the materials that were -- that began to be
- 22 delivered to that facility after that acquisition and
- 23 after San District took over the operation, the recovery
- 24 rates declined. And I don't think that the overall
- 25 recovery rates at the facility declined, but those that

- 1 could be attributable to Cerritos waste did.
- 2 So that's -- that wasn't a decision that was made
- 3 by the city or the hauler.
- 4 BOARD MEMBER PETERSEN: Okay. I have another
- 5 couple questions.
- 6 What happens to the materials under 900 square
- 7 feet in your C&D program?
- 8 MR. O'GRADY: Those that are hauled by CalMet
- 9 Services, 50 percent diversion would be achieved, because
- 10 CalMet is required to divert --
- 11 BOARD MEMBER PETERSEN: Under 900 square feet?
- MR. O'GRADY: Right.
- 13 And like other ordinances -- C&D ordinances
- 14 across the state, anything under typically a thousand
- 15 square feet are not targeted projects and therefore the
- 16 city simply encourages that the city -- that the
- 17 contractor divert.
- 18 BOARD MEMBER PETERSEN: You also have the 65
- 19 percent recovery of commercial and roll-off loads. Why is
- 20 that number targeted?
- 21 MR. O'GRADY: During the negotiations with CalMet
- 22 Services they needed an allowance for wet waste, wet
- 23 routes, if you will. Routes --
- 24 BOARD MEMBER PETERSEN: But you're going to
- 25 definitely start scheduling routes for dry route pick up

- 1 and the commercial, correct?
- 2 MR. SLOAN: That's already underway.
- 3 BOARD MEMBER PETERSEN: So that would be higher
- 4 than a 65 percent recovery rate, right?
- 5 MR. SLOAN: It's not a 65 percent recovery rate.
- 6 What we're saying is --
- 7 BOARD MEMBER PETERSEN: I mean the loads. I'm
- 8 sorry.
- 9 MR. SLOAN: -- we're not -- we're going to
- 10 process 65 percent of the material that's generated in the
- 11 commercial sector. So that will -- that material will be
- 12 of course a higher recovery rate because hopefully it's
- 13 going to be more consistently dry material that's got a
- 14 lot more recyclables in it.
- MR. O'GRADY: And if I may. In addition to the
- 16 65 percent requirement, there is a minimum diversion of
- 17 that 65 percent that needs to be achieved. In other
- 18 words, for every hundred tons, 65 are delivered to the
- 19 material recovery facility; 30 percent of that 65 has to
- 20 be diverted.
- BOARD MEMBER PETERSEN: Thank you.
- 22 CHAIRPERSON BROWN: That's a pretty low
- 23 percentage, Mike. If you're saying you're only taking --
- 24 or requiring them to process 65 percent and of 65 percent
- 25 they're only getting -- or required to get 30 percent

- 1 diversion, that's a much lower number than it appears,
- 2 because you're not getting 30 percent diversion from
- 3 commercial recycling, which is a pretty low number.
- 4 You're setting your bar so low. And I think that's some
- 5 of our frustration, is you keep setting your bar a little
- 6 low compared to other jurisdictions around the state that
- 7 are -- jump on higher bars.
- 8 MR. O'GRADY: I understand. And our challenge
- 9 was we were up against the deadline of finishing
- 10 negotiations. Initially when negotiations set out, our
- 11 bar was much higher. But we needed --
- 12 CHAIRPERSON BROWN: But why are you setting a bar
- 13 at all for diversion?
- MR. O'GRADY: I'm sorry?
- 15 CHAIRPERSON BROWN: Why a cap?
- MR. O'GRADY: A minimum of. There is no cap.
- 17 It's a minimum of -- a minimum of 35 percent diversion. A
- 18 minimum of 65 percent processed with a minimum of 30
- 19 percent diversion. So we haven't set a cap. We've set a
- 20 minimum -- a minimum diversion that CalMet needs to
- 21 achieve. And that minimum --
- 22 VICE CHAIRPERSON DANZINGER: Yeah, I agree with
- 23 your concern. It's a floor, it's not a ceiling. But it's
- 24 still the expectation. I mean it's still here's the
- 25 expectation; 65 percent is great.

- 1 CHAIRPERSON BROWN: Gary, did you have --
- 2 BOARD MEMBER PETERSEN: One more -- I'm just --
- 3 for being 17 years in the process and we're here now, I'm
- 4 a little disappointed being that I understand this and
- 5 have dealt with this for 35 years and developed programs.
- 6 I mean this is slow in coming, and it's a sad state of
- 7 affairs. That's all I want to say to you. But I hope you
- 8 guys get your act together and get going.
- 9 CHAIRPERSON BROWN: Jeff, you had some comments?
- 10 VICE CHAIRPERSON DANZINGER: Yeah. I don't want
- 11 to add too much to what's been said. I agree -- torn on a
- 12 couple things too, the same thing about, you know, how
- 13 much emphasis on the number, which is pretty solid, but
- 14 the process is about program implementation. And I
- 15 mean -- I guess the good news would be this unbelievable
- 16 untapped potential that you have in your jurisdiction. I
- 17 mean you're presumably at 48 percent and you've got a
- 18 whole ton of stuff that hasn't been implemented yet.
- 19 Maybe no reason why this can't be a 65 percent
- 20 jurisdiction. You've got a fairly affluent community.
- 21 But I -- yeah, I mean I'm trying to understand
- 22 the singular -- or as you try to identify it, the singular
- 23 issues that you're trying to deal with. But it's hard not
- 24 to look at these in a context of all the jurisdictions
- 25 that have got there, including jurisdictions that probably

- 1 didn't have all the tools and the resources to begin with.
- 2 So it's just -- it's very disconcerting.
- 3 And a lot of progress in the last couple months,
- 4 which again you have to wonder what's -- we've been
- 5 quoting Reagan lately. And I remember his other one about
- 6 feeling the heat or seeing the light. And let me -- can I
- 7 just ask one quick question of staff, because I just want
- 8 clarify in my mind.
- 9 Can you summarize -- in the item before the
- 10 recommendation was Option 4 and today it's what 1, 2, and
- 11 5. Can you just summarize, because I think that will
- 12 clarify in my mind, you know, where your head's at on
- 13 this, you know, the reasons behind, you know, the staff
- 14 recommendation now being 1, 2, and 5. I'm assuming that's
- 15 purely from the results of the January 8th inspection.
- 16 But I just want to hear a summary of the reasons behind
- 17 that.
- 18 JURISDICTION COMPLIANCE & AUDIT SUPERVISOR
- 19 O'SHAUGHNESSY: Trevor O'Shaughnessey, JCA.
- 20 Mr. Danzinger, you're right on. Based on our
- 21 site visit and the findings that we had at that time,
- 22 evaluating the C&D ordinance, looking at the residential
- 23 program at the time the proposed implementation plan,
- 24 which was full implementation -- or beginning
- 25 implementation of the residential pickup of actual

- 1 recyclables on March 31st, and then the commercial program
- 2 and the lack of progress in the implementation of that
- 3 program. So it was all together focusing on the
- 4 implementation of the LAP, the three programs, and what
- 5 was observed and the information that was obtained at that
- 6 time.
- 7 VICE CHAIRPERSON DANZINGER: Okay. And just one
- 8 last comment. And I may be off base here. But I remember
- 9 a reference earlier to the earlier attempt at the three
- 10 bin and got resistance from customers or people in the
- 11 community.
- 12 You know, I mean we've seen that before, because
- 13 I'm assuming it's going to be -- so it's more expensive
- 14 with the three bin for the customers than it -- but
- 15 throughout communities across California, I mean -- and
- 16 this is not you. I mean this is city council members. So
- 17 maybe I'm taking a swipe at a group of people who aren't
- 18 here right now. But all over communities -- all over the
- 19 state these local leaders have had to basically exert the
- 20 courage that it took to do that instead of caving in.
- 21 So I don't know whether they bear some of the
- 22 responsibility here, that this has been attempted before
- 23 and you get a little blow back when you, you know, float
- 24 the trial balloon and, "okay, we're not going to go
- 25 there." But, you know, political courage is not political

- 1 suicide, right? That's the line? And it's been done and
- 2 it was -- and, you know, it's hard to avoid consequences
- 3 for that. I mean the failure to do that in years past
- 4 obviously has come home to roost, and these programs that
- 5 could have been in place long ago, I mean just because
- 6 there just wasn't the intestinal fortitude to put it in
- 7 place. I'm speculating.
- 8 BOARD MEMBER PEACE: Just like you were saying
- 9 with programs that could have been in place before,
- 10 because in January of '03 when they got their 1066 time
- 11 extension the city said that it would have a C&D ordinance
- 12 in place by the first quarter of that year. And now it's
- 13 just happening five years later. And it's just such a
- 14 shame that you totally missed the housing boom. You know,
- 15 maybe if you would have done that, you wouldn't be here
- 16 today.
- 17 CHAIRPERSON BROWN: Lorraine.
- 18 COMPLIANCE, EVALUATION & ENFORCEMENT DIVISION
- 19 CHIEF VAN KEKERIX: Well, thanks to Trevor O'Shaughnessy's
- 20 quick thinking, I have information to answer Jeff
- 21 Danzinger's question.
- Our latest biennial review is for 2003-2004, and
- 23 he's got the numbers just about nailed. We're at 69
- 24 percent have a Board-approved biennial review or a good
- 25 faith effort. And that leaves 31 percent of the

- 1 jurisdictions on time extension, alternative diversion
- 2 requirements, or compliance orders.
- 3 BOARD MEMBER CHESBRO: Oh, so you were able to
- 4 answer his question but not mine.
- 5 (Laughter.)
- 6 CHAIRPERSON BROWN: It was your question
- 7 rephrased.
- 8 BOARD MEMBER CHESBRO: Except that wasn't exactly
- 9 my question though. Because my question was within those
- 10 who are in the 31 percent, what is the range of levels of
- 11 diversion -- you know, I mean what's the balance of --
- 12 so it wasn't exactly the same question. And I'm only
- 13 kidding. If you don't have -- I mean if that would take
- 14 more research, that's completely understandable.
- 15 COMPLIANCE, EVALUATION & ENFORCEMENT DIVISION
- 16 CHIEF VAN KEKERIX: We'll see what we can do.
- 17 BOARD MEMBER CHESBRO: I was mostly just trying
- 18 to get a broad picture, not necessarily detailed
- 19 statistics. But it's helpful to know -- I mean Jeff's
- 20 question was a good one too.
- 21 (Laughter.)
- 22 CHAIRPERSON BROWN: And, you know, what strikes
- 23 me actually -- and I'm glad you brought it up, Wes -- is
- 24 that, you know, we do have a number of jurisdictions that
- 25 are on time extensions, you know, we've acknowledged that

- 1 939 passed more than 17 years ago, and we've had a long
- 2 time to implement. And I see the Board's implementation
- 3 review of programs over the years as evolving. And, yes,
- 4 we have jurisdictions that are making good faith effort or
- 5 are on time extensions. But as we get farther and farther
- 6 out from the actual deadline, I think we need to look with
- 7 a much stronger microscope. And although you're at or
- 8 anticipating that you're at 45, 48, percent, the
- 9 microscope is much stronger at this point in the
- 10 implementation of 939 than it was back in 2000 or 2001.
- 11 And it has to be. Technology's changed, what other
- 12 jurisdictions have done has changed, what we know works
- 13 has changed.
- 14 BOARD MEMBER CHESBRO: Markets have improved.
- 15 CHAIRPERSON BROWN: Markets have improved. I
- 16 think that Member Peace had an excellent question. And I
- 17 know, Mike, you struggled answering it, because there
- 18 really isn't an answer. How would you ask for leniency to
- 19 your peers? And, you know, we are going to probably be
- 20 asking that question of every jurisdiction that comes up
- 21 here that fails a compliance order or who asks for another
- 22 time extension. What are you going to say to a smaller
- 23 jurisdiction that made the tough decisions five years ago
- 24 when they asked originally for a 1066 time extension?
- 25 They made those decisions. "Gosh, you know, multi-stream

1 isn't working for us" or "our numbers have gone down. We

- 2 need to look at new programs. We need to look at
- 3 opportunities. We need to do these things." And I think
- 4 that you've missed the boat. And, you know, I think that
- 5 from my perspective, my microscope is a lot sharper this
- 6 year than it would have been last year or four years ago
- 7 when the original time extension was requested.
- 8 And, you know, I think Jeff hit the nail on the
- 9 head as well. I think -- you know, there's a tremendous
- 10 opportunity here. And I am, you know, pleased to see that
- 11 you're engaging in the process now. And whether it is the
- 12 heat or the light, who knows. But whatever it is, you
- 13 know, we hope that your numbers do, you know, rebound up
- 14 to 56, 57 just in the next couple of years so that you get
- 15 to 65 and beyond after that.
- But, you know, my microscope is a lot sharper in
- 17 review of this than maybe it would have been three or four
- 18 years ago.
- 19 Any questions, comments? Process?
- 20 I think the Board will briefly adjourn for closed
- 21 session. And then we will go immediately to a lunch break
- 22 and reconvene in an hour. Is that enough? Approximately
- 23 an hour, at 2:30.
- 24 Will that give you enough time, depending on how
- 25 long we deliberate in closed session, to be able to offer

- 1 Cerritos --
- 2 CHIEF COUNSEL BLOCK: Without knowing exactly how
- 3 long the discussion in closed session will take, we ought
- 4 to be able to at least issue a preliminary decision with
- 5 the idea that we'll provide the specific written decision
- 6 within --
- 7 CHAIRPERSON BROWN: -- 48 hours?
- 8 CHIEF COUNSEL BLOCK: -- 30 days, or we could
- 9 actually do it faster if you wanted.
- 10 CHAIRPERSON BROWN: Okay. Well, I think that we
- 11 can probably commit to you that we can give you a
- 12 preliminary decision on determination before 3 o'clock
- 13 today. I mean if we come back at 2:30 and you're not
- 14 quite ready, then we can do it before 3 o'clock, and then
- 15 a final decision within 48 hours to 30 days, something
- 16 like that.
- 17 CHIEF COUNSEL BLOCK: Whatever the Board wants me
- 18 to do.
- 19 BOARD MEMBER PEACE: Madam Chair, I'm just
- 20 wondering, since the cafeteria closes at 2, we'll probably
- 21 only have time to go to the cafeteria. Could we grab
- 22 something to eat and then go into closed session?
- 23 CHAIRPERSON BROWN: Sure. That's a great idea.
- 24 We'll grab something to eat and we'll meet in
- 25 closed session at 2 o'clock, and then we'll issue our

```
172
 1 decision by 3.
 2
             (Thereupon a lunch break was taken.)
 3
 4
 5
 6
 7
 8
 9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
```

- 1 AFTERNOON SESSION
- 2 CHAIRPERSON BROWN: So I think we'll go back into
- 3 session.
- 4 I'll ask Kristen to all the roll.
- 5 BOARD SECRETARY GARNER: Chesbro?
- 6 BOARD MEMBER CHESBRO: Here.
- 7 BOARD SECRETARY GARNER: Danzinger?
- 8 VICE CHAIRPERSON DANZINGER: Here.
- 9 BOARD SECRETARY GARNER: Mulé?
- 10 Peace?
- BOARD MEMBER PEACE: Here.
- 12 BOARD SECRETARY GARNER: Petersen?
- BOARD MEMBER PETERSEN: Here.
- BOARD SECRETARY GARNER: Brown?
- 15 CHAIRPERSON BROWN: Here.
- Any members have any ex partes to report?
- 17 Sounds like everybody is up to date.
- Just as a matter of housekeeping. For anybody
- 19 who's interested, I'll just let you know that remaining on
- 20 the Board calendar for today was Item 10, Item 11, and
- 21 final decision on Item 6.
- Once we get a decision on Item 6, we'll interrupt
- 23 whatever we're doing to go to that.
- 24 Item 10 will be put over to the February full
- 25 Board meeting for consideration at the full Board meeting

- 1 in February, as there's not a Strategic Policy Development
- 2 Committee in February.
- 3 And we will go to Item 11.
- 4 Pardon me?
- 5 I think they have name plates and computers over
- 6 there. They're probably okay.
- 7 So you guys just stay in place. If you guys want
- 8 to go ahead and start. Once we get stuff and a natural
- 9 break, we'll take a natural break and go back to 6.
- 10 (Thereupon an overhead presentation was
- 11 Presented as follows.)
- 12 ASSISTANT DIRECTOR MYERS: I'll wait for the
- 13 PowerPoint to come up here.
- 14 CHAIRPERSON BROWN: Okay.
- 15 ASSISTANT DIRECTOR MYERS: Actually I don't need
- 16 that to start off.
- You know which one to pull up?
- 18 CHAIRPERSON BROWN: No. And do you want me to
- 19 introduce you?
- This is an update to the Board on implementation
- 21 of Strategic Directive 11, the Public Outreach and
- 22 Environmental Education Initiative.
- 23 ASSISTANT DIRECTOR MYERS: Great. Thank you
- 24 Chair Brown.
- 25 Item 11. I'm fortunate to share this item with

- 1 Mindy Fox from our Education and Environment Initiative
- 2 Program here. So she'll be speaking on 11.2 and 11.3, and
- 3 I'll be directing my response -- or comments to 11.1 only.
- 4 The SD 11.1 -- now I lost my place already. In
- 5 regards to SD 11.1, this item first calls for the
- 6 establishment of a baseline for which we can measure the
- 7 Board's outreach efforts. Last week I provided the
- 8 Strategic Policy Committee with an update to the
- 9 Board-sponsored Consumer Attitude and Behavior Study.
- 10 This study acts as that baseline.
- 11 As I stated at the Committee meeting, this study
- 12 confirmed many thoughts on public opinion and helped drive
- 13 many others. A quick summary from last week, some of the
- 14 items that OPA pulled out from the survey, first it is
- 15 important that we make the link of waste reduction and
- 16 recycling to climate change with an emphasis on waste
- 17 reduction. Our discussions that followed my briefing last
- 18 week seemed to confirm the Board's concurrence on this as
- 19 well.
- 20 Next, in an effort to promote waste reduction
- 21 emphasize the need to buy recycled and buying less as
- 22 another option. Again, only 6 percent of those polled saw
- 23 this as an effort to reduce waste. Waste reduction will
- 24 be a primary focus on OPA's outreach efforts as we see the
- 25 need to find in our study.

- 1 Next, promote more curbside recycling
- 2 opportunities as well as multi-family recycling
- 3 opportunities. The study made a strong link to the fact
- 4 that consumers aren't recycling when it's not convenient.
- 5 Also, educate consumers and residents on
- 6 household hazardous waste, what it is, and where to get
- 7 rid of it. Again, the concern was responses such as 46
- 8 percent stating they don't have that type of waste and
- 9 another 11 percent stating it goes out with the regular
- 10 trash.
- 11 And, lastly, we saw a strong need to get back to
- 12 some of the basic issues of what can be recycled. It is
- 13 shown in the study that consumers are still focused on
- 14 bottles and cans and newspapers.
- 15 The study was the first phase of implementing
- 16 Strategic Directive 11.1. Our next step was to not only
- 17 use this study to create this baseline, but to use it to
- 18 develop a workplan from which OPA and the Board can focus
- 19 and implement its outreach and education efforts.
- 20 We combined what we learned from this study along
- 21 with the Board's adopted strategic directives to develop
- 22 an approach in our efforts. What we concluded and what we
- 23 walked away with were two primary approaches, and we had
- 24 had kind of a secondary or supporting approach.
- Our first approach with an overall need to get

- 1 back to basic messaging, OPA recommends making a stronger
- 2 commitment to conduct outreach with a -- with and through
- 3 our local jurisdictions. With the reorganization of the
- $4\,$  new LAM group, the Board is in a better position to more
- 5 actively participate in the jurisdiction's efforts. These
- 6 efforts could consist of developing materials, templates,
- 7 and fact sheets to creating PSAs and advertisements for
- 8 locals to use as well as working with businesses and other
- 9 agencies. This approach will also focus on working with
- 10 local leadership to promote programs or educate on the
- 11 issues and ideas.
- 12 The local jurisdictions are really in the best
- 13 place to educate and inform the residents, and OPA's in
- 14 the best place to provide the needed support.
- 15 The second track that OPA would like to pursue in
- 16 getting back to our basic messaging is driving that
- 17 message. As I said, there are basic messages that don't
- 18 seem to be sinking in. Our goal would be to get back to
- 19 delivering our message statewide to reach the largest
- 20 audience in the most effective way possible.
- 21 Our current campaigns and efforts are showing
- 22 success, and we're making headway. But as we've discussed
- 23 here before, it takes a great deal of money to be able to
- 24 do these kind of campaigns effectively. What I'm
- 25 proposing is to utilize what outreach funding we have to

178

1 distribute our message straightforward. I'd like to focus

- 2 OPA's efforts in creating and distributing public service
- 3 announcements and working with media outlets statewide
- 4 where we can better control our message in both content
- 5 and delivery.
- 6 We'll be looking at opportunities to utilize
- 7 existing efforts, partnerships, and free media where
- 8 possible. This will be made more evident in the workplan
- 9 that I'll discuss in a moment.
- 10 In support of these two primary approaches we
- 11 have added the approach to emphasize the link between
- 12 waste reduction and recycling with climate change. The
- 13 promotion and education of climate change in our efforts
- 14 in the reduction of greenhouse gases will be a task all of
- 15 its own. However, OPA will be taking the additional
- 16 charge of educating on how our efforts are continually
- 17 supporting climate change efforts.
- 18 Along with these approaches, OPA has developed
- 19 some guiding principles that will help develop our efforts
- 20 and keep them focused.
- 21 And, you know, I totally forgot to move the
- 22 slides forward in all of this. So I apologize for that.
- 23 And in the time that we have, it's probably a good thing.
- 24 But I will go into other guiding principles real
- 25 quick. And these are just a few of them that we --  $\mbox{OPA}$

- 1 came out with. And they're pretty basic:
- 2 Raise awareness. That's our overall goal in all
- 3 our outreach efforts.
- 4 Establish credibility for the Board and for our
- 5 programs.
- 6 Build relationships wherever possible.
- 7 Be physically responsible. We want to make sure
- 8 we're providing the most effective and efficient use of
- 9 our resources.
- 10 Keep the messages simple. After all, we're
- 11 reaching out to the general public in most cases.
- 12 Make information accurate.
- 13 And then making it timely.
- Now, with the approach and some guiding
- 15 principles developed, OPA began creating a workplan from
- 16 which we hope to capture the vision of the Board, its
- 17 mission, and get us working on the next 50 percent in
- 18 developing markets, promoting programs, and change
- 19 behavior.
- 20 Currently a draft workplan is being run through
- 21 program staff for their input and insight into OPA's
- 22 potential efforts. Our goal is to have program's feedback
- 23 by the end of the month, at which time OPA will meet again
- 24 to begin creating a more detailed workplan with specific
- 25 tasks, timelines, and funding needs. This will be brought

- 1 back to the Executive Director where we'll refine that
- 2 even further.
- 3 I would like to propose at that time, which I'm
- 4 expecting should be early February to mid-February
- 5 sometime, to bring this Board to the Chair's office for
- 6 further refinement and feedback. I'd also be happy to
- 7 meet with each of the individual Board offices to go over
- 8 the details of that workplan as well.
- 9 Well, we're going to skip that.
- 10 In considering the time that we have, I'm not
- 11 going to go into all the details of the workplan at this
- 12 time. And, like I said, I'd be happy to meet with each of
- 13 the individual boards. But it's laid out in such a way
- 14 that it's going to be easier -- much easier for everyone
- 15 to follow. It's going to provide some timelines and
- 16 utilize all the approaches and guiding principles.
- 17 So with that said, and rushed through that kind
- 18 of quick, but if there are questions, I'd be happy
- 19 entertain them.
- 20 CHAIRPERSON BROWN: That was a speed reading
- 21 exercise, I think.
- 22 VICE CHAIRPERSON DANZINGER: What was that middle
- 23 thing again?
- 24 (Laughter.)
- 25 CHAIRPERSON BROWN: I missed the word between.

1 Without the workplan, I think it would be a good

- 2 idea to just circulate the workplan when we circulate the
- 3 documents after we've had a chance to review them and --
- 4 ASSISTANT DIRECTOR MYERS: We could certainly do
- 5 that.
- 6 CHAIRPERSON BROWN: Okay. Does anybody have any
- 7 questions for Jon's part of the presentation?
- 8 Mindy, I'm going to hold you off for just a
- 9 minute while I read the tentative decision that the Board
- 10 made in regard to Item 6.
- 11 This is a tentative decision of the Board. And
- 12 it is our intention to do the final decision and send that
- 13 within the next couple of weeks. Right?
- 14 CHIEF COUNSEL BLOCK: You told me a week. So --
- 15 CHAIRPERSON BROWN: Oh, a week. Okay.
- In about a week's timeframe.
- 17 The Board has determined based on the evidence
- 18 presented in today's hearing that the City of Cerritos
- 19 failed to comply with the Board's Compliance Order No.
- 20 IWMA BR07-02 and failed to make a good faith effort to
- 21 implement its Source Reduction and Recycling Element.
- 22 Accordingly the Board determined to impose
- 23 penalties in the following amounts pursuant to Public
- 24 Resources Code Section 41850:
- 25 First, impose a one-time penalty amount for

- 1 failure to meet the terms of the compliance order in the
- 2 amount of 82,800. This was calculated using the penalty
- 3 amount of \$3600 per day from the date -- from the first
- 4 date after the compliance order's deadline for full LAP
- 5 implementation, which was January 1st, 2008 through
- 6 today's date.
- 7 Second, impose an additional potential daily
- 8 penalty amount of \$3600 per day from today's date until
- 9 March 31st, 2008. But if the city fully implements all of
- 10 its LAP tasks by that date, the second amount would be
- 11 waived.
- 12 Third, to ensure continued full program
- 13 implementation, impose an additional potential penalty
- 14 amount of \$3600 per day after that date if the city fails
- 15 to fully implement or to continue to implement its LAP
- 16 through March 31st, 2009.
- 17 Determinations as to whether the city has fully
- 18 implemented its LAP tasks for any of these reasons will be
- 19 delegated to the Executive Director. If the Executive
- 20 Director determines that the city has failed to fully or
- 21 to continue to fully implement its LAP tasks, the
- 22 Executive Director will notify the city of this
- 23 determination and collect penalties for noncompliance
- 24 accruing on or after a date identified by the Board.
- 25 A formal written decision embodying the above

- 1 shall be served by next week.
- Okay. That's it.
- 3 Thank you very much, staff; City of Cerritos,
- 4 thank you.
- 5 And we will move back to continuation of Item 11.
- 6 Mindy.
- 7 VICE CHAIRPERSON DANZINGER: One quick comment
- 8 before you move to Mindy.
- 9 CHAIRPERSON BROWN: Quick comment.
- 10 VICE CHAIRPERSON DANZINGER: One more comment
- 11 before we move from you, Jon, over to Mindy, because I was
- 12 just curious about this.
- 13 It seems one of the things that distinguishes EEI
- 14 from a lot of the other issues that you're dealing with is
- 15 that maybe there's a whole lot more free media potential
- 16 in that issue because of just the amount of natural
- 17 interest in both of those issues and then you fuse them,
- 18 you know.
- 19 So I'm just curious. How much do you anticipate
- 20 building that into the workplan, a strategy for maximizing
- 21 free media at some point along the line?
- 22 ASSISTANT DIRECTOR MYERS: Sure. And I think
- 23 that's something that Mindy and I were going to sit down.
- 24 She has a copy of this.
- On Friday we have a meeting. See, we're already

- 1 ahead of it.
- 2 I mean the whole idea behind this workplan is to
- 3 work with program staff. You know, all the executive
- 4 staff have a copy of this workplan and it's going through
- 5 that process now to make sure that we're going to be able
- 6 to capture everything. And the idea is to sit down with
- 7 Mindy and look for those opportunities to figure out where
- 8 we can provide OPA service in looking for media events,
- 9 for media opportunities to get out in front of Op-Eds and
- 10 article pitching and the entire media relations.
- 11 VICE CHAIRPERSON DANZINGER: Terrific.
- 12 Okay. Thanks.
- 13 ASSISTANT DIRECTOR FOX: And, Jeff, I'll add on
- 14 to that the reverse side of the coin. I'm real interested
- 15 in the key messages that Jon will take from the entire
- 16 agency and brand, embedding them in the curriculum. So
- 17 we'll hit it from both sides.
- 18 VICE CHAIRPERSON DANZINGER: Okay.
- 19 ASSISTANT DIRECTOR FOX: So on that note, for the
- 20 record, I'm Mindy Fox, Assistant Director of the Office of
- 21 Education and the Environment. And I'm here to report the
- 22 subdirectives that pertain to my program with Strategic
- 23 Directive 11. And in the interest of time -- and I know
- 24 folks need to head for an airport -- I'll do a shortened
- 25 version of my presentation. And I just want to point out

185

1 usually Elliot is reserved for the last spot. I'm in good

- 2 company. So I feel honored to be batting last here.
- 3 (Laughter.)
- 4 --000--
- 5 ASSISTANT DIRECTOR FOX: Okay. A little bit of
- 6 very quick context.
- 7 The law requires us to do many things. But the
- 8 current focus of EEI is clearly the development of the
- 9 curriculum -- oops, I went a little too fast -- which is K
- 10 to 12. We're tackling 150 units, as you heard in Mark's
- 11 annual accomplishment report today. And we are focusing
- 12 them on science and history/social science standards, with
- 13 supporting English language arts where appropriate.
- 14 --00o--
- 15 ASSISTANT DIRECTOR FOX: And the first
- 16 subdirective is to work with the State Board of education
- 17 to get the EEI curriculum approved. And the strategic
- 18 directive actually says September 2009. We're pushing
- 19 that date out for a couple months for good reasons that
- 20 I'll get to later in the presentation.
- 21 A real quick update. Progress is great. It's a
- 22 bit painful at times, but we're making really good
- 23 headway. We have over half of the units in development.
- 24 As mentioned earlier today, that means they're in the
- 25 writing phase editing, reviewing, graphic design,

- 1 printing, field testing, something like that. We have 19
- 2 out of 20 school districts under contract for field and
- 3 pilot testing. And we have a really comprehensive review
- 4 system set in place. We are paying both content and
- 5 education experts to review every unit. And we also have
- 6 numerous list serves by various outside groups. Each
- 7 unit's going over to 2,000 people now for review.
- 8 So we get those comments back, we'll be making
- 9 revisions accordingly. And we have ten curriculum units
- 10 that have gone out for field testing.
- 11 --00o--
- 12 ASSISTANT DIRECTOR FOX: And kind of the big
- 13 milestone we made through -- the big hoop we made lately
- 14 is we went to the Curriculum Commission, formerly called
- 15 the California Curriculum Development and Supplementary
- 16 Materials Commission, and we submitted our evaluation
- 17 criteria, methodology, evaluator application, and
- 18 timelines for the independent review panels. The
- 19 Curriculum Commission approved them, forwarded their
- 20 approval to the State Board of Ed. And then just earlier
- 21 this month the State Board of Ed approved all of these
- 22 items. And it sets in place and in common agreement our
- 23 timeline for about the next 24 months.
- 24 And Jack O'Connell did a press release the next
- 25 day supporting SBE's action and getting some free media.

1	000
2	ASSISTANT DIRECTOR FOX: So I'm just going to run
3	you through some really quick slides, because not everyone
4	has had the advantage of seeing what it is we're creating.
5	Here's nine of the ten field-tested units. The
6	big numbers or letters in the upper left-hand corner refer
7	to the grade, and then there's a science or a
8	history/social science standard articulated right
9	underneath that.
10	000
11	ASSISTANT DIRECTOR FOX: This is a cover of a
12	unit for first grade. And this one is all about a science
13	standard where kids need to look at teeth and ascertain
14	how and what an animal eats.
15	And then there's some interplay in the lessons
16	about human interaction on environments and habitats and
17	animals and what they eat and how they eat.
18	So it gets rather complicated conceptually, but
19	it's played out in these units in a very great appropriate
20	manner.
21	And I just threw these in here to give you a feel
22	for really what is kind of the life behind us implementing
23	the strategic directive.
24	000
25	ASSISTANT DIRECTOR FOX: These are what we call

- 1 big books. Big books are used by teachers in the
- 2 classroom for the lower grades. It's a reading tool for
- 3 kids to learn how to read and learn the content. And the
- 4 one on the right -- and I have some of the show and tell,
- 5 which I won't wave around. But if you want to come see
- 6 them afterwards, you're welcome to.
- 7 The one on the right has already kind of -- had a
- 8 little claim to fame when we were in Washington DC meeting
- 9 with National Geographic. We went to meet with people at
- 10 the National Marine Sanctuary. They're interested in
- 11 funding possibly production of 200,000 of these when it
- 12 comes time to roll them out to the appropriate grades.
- So now that we have some show and tell, we're
- 14 making headway linking it to those who have money for
- 15 appropriate uses.
- 16 --00o--
- 17 ASSISTANT DIRECTOR FOX: This is -- it's a little
- 18 workbook that we made for kindergarten. And it highlights
- 19 five ecosystems in California. And it's used through the
- 20 lesson -- throughout the whole unit for kindergartners to
- 21 learn the five ecosystems of California. And so then they
- 22 did art about the different terrain and animals and plants
- 23 and everything. And it got very good feedback from our
- 24 field testing teachers because it was hands-on, it was
- 25 topical, it was interesting, it's fun, all that good

- 1 stuff.
- 2 --000--
- 3 ASSISTANT DIRECTOR FOX: Not great pictures, but
- 4 you can see the art of some of the kids. We were lucky
- 5 enough that one of the teachers actually sent her
- 6 classroom materials back to us. And we didn't ask for
- 7 that. And, in fact, if somebody had asked me in the
- 8 beginning, "Do you want them?" I would have said no, I'll
- 9 just be buried in the stuff. Actually now I really want
- 10 it and we're asking for it, because it's making for us
- 11 very real what those students are testing in the
- 12 classroom.
- --000--
- 14 ASSISTANT DIRECTOR FOX: And this is one of the
- 15 cutest kindergartners I know, using one of our workbooks
- 16 in a classroom.
- --o0o--
- 18 ASSISTANT DIRECTOR FOX: This is also called a
- 19 work -- this a student resource workbook for a different
- 20 unit.
- 21 I should actually go to my notes and tell you
- 22 what these units are. I was going to skip this. But
- 23 you're looking interested enough, I'm going to do it.
- 24 Thank you.
- 25 This is for a kinder unit called "A Day in My

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

- 1 Life." And this unit teaches that earth is composed of
- 2 land, air, and water; and how to identify resources from
- 3 earth that are used in everyday life; and to understand
- 4 that many resources can be conserved. So even at the
- 5 kinder level we're making it very real for them, linking
- 6 it to their daily life. And through their lessons they're
- 7 learning that hands-on.
- 8 And this workbook is used across all the lessons.
- 9 And their culminating activity with this workbook is to
- 10 draw a picture and articulate one thing they can do in
- 11 their life to help conserve resources.
- 12 So we definitely are making it very real for
- 13 these students.
- 14 --00o--
- 15 ASSISTANT DIRECTOR FOX: This is a slide of,
- 16 again, another page in a kinder unit. And this is from
- 17 that same unit about resources. And they play bingo in
- 18 this game. So there's different bingo cards and there's
- 19 little bingo statements, so -- with very short statements,
- 20 so those early readers are actually learning some English
- 21 language art, i.e., how to read, while they play bingo and
- 22 learn about resources in California, where they come from,
- 23 and how to conserve them.
- Oh, and I should be pointing out the obvious
- 25 here.

- 1 Everybody knows we have a contract with National
- 2 Geographic. And many of these photos are from national
- 3 Geographic or from their contractor that's a sub to
- 4 National Geo that's under contract with us. And the
- 5 images are being selected obviously to, you know, hit the
- 6 nail on the head content-wise. But we want them to be
- 7 striking and engaging and poll those students in. And I'm
- 8 hoping, by seeing these visuals, I'm making the point that
- 9 this working. We're really happy so far with our
- 10 relationship with National Geographic and how it is
- 11 playing out.
- --000--
- 13 ASSISTANT DIRECTOR FOX: These are just a couple
- 14 worksheets from a first grade unit. And it's the first
- 15 grade unit about teeth. And that didn't play really well
- 16 when it's shot up big on a wall.
- 17 But if you look really carefully, if you're in
- 18 first grade teeth is t-e-t-h and claws is c-l-o-s. And
- 19 they're really adorable. But the kids were getting it.
- 20 And they were completely spelling phonetically and getting
- 21 the concepts.
- --000--
- 23 ASSISTANT DIRECTOR FOX: This is a second grade
- 24 unit. And the two smaller items to each side are what we
- 25 call readers -- leveled readers. And, again, for the

1 primary grades these are tools that are being used in the

- 2 classroom to convey our content and also help a child
- 3 learn how to read.
- 4 And this second great unit -- where's my
- 5 notes? -- it's called "From Field to Table," and it
- 6 describes food production and consumption, long ago and
- 7 today, and it includes the roles of farmers, processors,
- 8 distributors, weather, and land and water resources. It
- 9 uses fictional and real-world examples to help students
- 10 realize the effects of food production on our natural
- 11 resources. So, again, it brings it to life.
- 12 And those small books, they are also used to
- 13 support an English language art standard. And it helps
- 14 tell the stories of food production and the interactions
- 15 of people and their jobs, in this case raising food, and
- 16 their interaction with natural systems.
- 17 --00o--
- ASSISTANT DIRECTOR FOX: These are photo cards
- 19 from a second grade unit that teaches students that both
- 20 plants and animals have predictable life cycles. And in
- 21 this case I put this slide in here to show you that
- 22 they -- after they read -- the students read something
- 23 called "The Tall Pine and The Big Eagle," students use
- 24 these photo cards. And there's a whole series of them.
- 25 They cut them up. They mix them all up. And then they

1 have to sequence the life cycle of a Bald Eagle. And the

- 2 photos again are very striking and engaging, and it's
- 3 teaching certain concepts through the use of the Bald
- 4 Eagle. And it's a good activity because kids have to work
- 5 individually, then in groups. There's a homework
- 6 assignment.
- 7 So pedagogically there's lots of value to how
- 8 this plays out. And, again, the feedback from field
- 9 teachers has been very positive. They're loving the
- 10 images that we're giving them. We're giving these
- 11 materials to the teachers in classroom-ready sets. And
- 12 they're just ready to use them. So it's all been very
- 13 positive.
- 14 And in this case, this is a really prime example.
- 15 Many kids are not going to have the opportunity to take a
- 16 field trip and see Bald Eagles in the wild. Many kids
- 17 won't even have the opportunity to take a field trip and
- 18 see pine trees. So we're bringing that to them. I mean
- 19 in a place like L.A. that is really going to matter a lot.
- 20 --00o--
- 21 ASSISTANT DIRECTOR FOX: This is from a 6th grade
- 22 unit that's a history and social science unit. And in
- 23 this unit, students analyze the geographic, political,
- 24 economic, religious, and social structures of the early
- 25 civilizations of Mesopotamia, Egypt, and Cush. And

1 students trace the development of agricultural techniques

- 2 that permitted the production of economic surplus and the
- 3 emergence of cities as centers of culture and power.
- 4 And in this activity students continue to link
- 5 availability of resources with practical human needs.
- 6 They see that the combination of available natural
- 7 resources and human ingenuity in using those resources
- 8 gave rise to ancient civilizations and ultimately to the
- 9 civilization they live in today.
- 10 It always is linked to our reliance on natural
- 11 resources, our interactions with them, our use of them,
- 12 and our conservation of them. So this is just 4 of 16
- 13 photo parts that are used in that particular activity.
- 14 And, again, this activity is built so kids do some things
- 15 individually, then they do a different activity in work
- 16 groups, they have a reflection journal that they do some
- 17 homework at home, and it all gets tied together.
- 18 --000--
- 19 ASSISTANT DIRECTOR FOX: The next two slides
- 20 convey our first posters. And these two posters actually
- 21 are from a second grade unit. I don't even know the name
- 22 of that one.
- 23 Yeah, I do. "The Earth Rocks." And in this case
- 24 the two posters are put on a wall, and then there's some
- 25 habitat cards that kids place around the posters and make

- 1 the linkage between where animals and plants live in
- 2 certain ecosystems and habitats.
- 3 --000--
- 4 ASSISTANT DIRECTOR FOX: As mentioned, under
- 5 contract with National Geographic, one of their
- 6 deliverables will be 12 wall maps. And these are huge. I
- 7 wish I'd brought the measurement actually. So I'll show
- 8 you. They're this big by this big. Okay? Really large.
- 9 And so the slide doesn't convey it, but I wanted you to
- 10 get a flavor of how they're shaping up. The content is
- 11 incredible. We have the head cartographer at national
- 12 Geographic working on these. And the imagery's beautiful
- 13 and they're making them all California specific, under a
- 14 lot of direction of staff and our principal contractor,
- 15 Jerry.
- 16 So these will be one-of-a-kind deliverables and
- 17 then used to support many lessons and many grades across
- 18 many of the units.
- --o0o--
- 20 ASSISTANT DIRECTOR FOX: So that was a summary of
- 21 where we are on Subdirective 11.2, getting the curriculum
- 22 done and getting it to SBE.
- The next two subdirectives are financial related.
- 24 And 11.3 states that we need to secure participation in
- 25 monetary support from state agencies. And I'm happy to

196

1 report on this front our efforts are actually coming to

- 2 fruition.
- I lost my notes there.
- 4 Our goal with that subdirective is 250,000. And
- 5 I'll cut to the chase. We've raised over a million
- 6 dollars from state agencies. And Department of Toxic
- 7 Substances Control actually deserves the primary pat on
- 8 the back. They are routinely taking their penalty --
- 9 fractions of their penalty money and dropping it into the
- 10 Environmental Education Account.
- 11 The other BDOs could follow that role modeling.
- 12 And they are on the verge of doing so. I hear we're
- 13 actually days away of ARB popping some money in that
- 14 account.
- Thanks to Rosario, our ex-chair over at SCSA,
- 16 they have contributed already this fiscal year \$302,000
- 17 and are contributing next year another 302.
- 18 And there's been some prior contributions. The
- 19 Water Board had done 400,000 in the past. The Energy
- 20 Commission did a hundred thousand last year.
- 21 And so it totals \$1,138,000 to date. And it will
- 22 go up by another 302,000 next fiscal year.
- So I'm feeling better on the state agency side.
- 24 There is room for improvement. It needs to be more
- 25 routine for those BDOs to place -- to contribute to the EE

- 1 account. But we're making headway.
- 2 And then two other things worth mentioning. The
- 3 Department of Water Resources has very graciously and
- 4 generously loaned us a full time graphic designer.
- 5 They're paying his cost, but we're using him. And I think
- 6 that's really incredible. It's almost unheard of
- 7 actually. And it was all based on a request and them
- 8 saying, "Sure, we're happy to help." So this is their
- 9 in-kind donation.
- 10 And the fellow, Mark McCourt, just started last
- 11 week. So wish him well if you see him. Okay?
- 12 And, lastly, OE staff, we submitted a grant to
- 13 the U.S. EPA for funds. And we will not hear for a couple
- 14 months if we're funded. But I'll be happy to give you the
- 15 news as we hear more.
- And then our last subdirective is 11.4, that
- 17 suggests we secure at least 50 percent of the total
- 18 funding for EEI public outreach and education from private
- 19 entities. And I am happy to report that our first goal in
- 20 the strategic directive on this one was that we would
- 21 submit a grant proposal by January of 2008. Heal The Bay
- 22 got their first grant proposal out the door in December.
- 23 So we did meet that commitment. We haven't heard a word,
- 24 so I have nothing to report. But we have a follow-up
- 25 phone call, kind of our internal team, with National Geo,

- 1 Heal The Bay, et cetera, on Friday, and I hope to hear
- 2 word by then.
- 3 And I don't think you really -- I'm happy to tell
- 4 you what that grant is asking for if you want those
- 5 details. It's across several related issues. Okay? It's
- 6 largely to fund a strategic planner that would do some
- 7 investigation about how to hold money, contributions, and
- 8 also -- because there's a little question about should
- 9 money always go into the Environmental Education Account
- 10 or is there a better way to do that. And come up with a
- 11 fund raising plan, a big one.
- 12 And Heal The Bay is very responsible for setting
- 13 up a meeting and a relationship with Irvine Museum. And
- 14 Joan Irvine-Smith of the Irvine Foundation and the Irvine
- 15 Museum was absolutely incredible. We had a meeting. And
- 16 she made a commitment on the spot that every image they
- 17 have in their numerous coffee table books and in their
- 18 museum is available to us for placement in our EEI
- 19 curriculum units at no cost. And they have relationships
- 20 with other museums and other providers that we don't have.
- 21 They will help broker those kind of agreements if
- 22 necessary.
- 23 And she was really incredible, incredibly
- 24 gracious. And their museum, though it is not huge in
- 25 Irvine, it's apparently the only museum in California

- 1 that's well known dedicated to the preservation display of
- 2 California impressionism paintings of a certain era. And
- 3 the importance of that is a lot of these images can be
- 4 used to convey a "now" and a "then" story in our
- 5 curriculum units. And that's her mission. Her mission is
- 6 to educate the public about the environment and the
- 7 changes to our environment through population growth and
- 8 urbanization, through now and then of paintings.
- 9 So it was pretty remarkable. And Heal The Bay is
- 10 responsible for getting that in place.
- 11 Then I really want to point out again how well
- 12 things are going with National Geographic. You know,
- 13 we're on record. Everybody -- you actually approved the
- 14 contract. We have a million dollar contract with National
- 15 Geo. They are probably matching dollar for dollar that
- 16 contract with in-kind support. They have vice presidents
- 17 of divisions, the executive vice president of the entire
- 18 National Geographic donating their hours and their
- 19 brilliance.
- 20 They are donating Season 2 and 3 of what they
- 21 call the Wild Chronicles Video Series. And these are
- 22 video clips that we can link to units and give digitally
- 23 to the teachers and use in classrooms. In the contract
- 24 they were always supposed to give us Season 1, but they're
- 25 volunteering Season 2 and 3. And probably by the time

200

1 we're done Season 4 will be done and they'll give us those

- 2 too.
- 3 They're exceeding their commitments on the maps,
- 4 and the list just goes on.
- 5 So National Geographic, it's been pretty amazing.
- 6 And we're definitely making plans beyond the scope of the
- 7 contract. We're talking about possibilities of a kids'
- 8 magazine out of their kids' magazine publishing division
- 9 that's California specific.
- 10 We've met with their school public -- they're
- 11 called school pubs, the division head of that, linking
- 12 some of their materials to EEI, or EEI content being put
- 13 in there -- in their materials. We're investigating lots
- 14 of options, and they're very, very open to possibilities
- 15 in synergy. It's pretty exciting.
- 16 --000--
- 17 ASSISTANT DIRECTOR FOX: I'll give you the bad
- 18 news after this one.
- 19 This is just an example. These are some of the
- 20 coffee table books that Joan Irvine-Smith sent us home
- 21 with. And she's a pretty prolific author and has written
- 22 many of these books, that are then sold in their museums.
- 23 And many of the books have the paintings in famous, famous
- 24 art museums and on their walls digitally reproduced in
- 25 their books, which is great news for us, because that

- 1 means they're digitally available for our publications.
- 2 --000--
- 3 ASSISTANT DIRECTOR FOX: So I just want to sum up
- 4 where we are, what's happening next.
- 5 We're still in the midst of developing the units,
- 6 and we will do that through fall. Field testing is
- 7 underway. Pilot testing, which is a different way to test
- 8 our units, will occur at the completion of field testing.
- 9 And it will all be wrapped up in about a year from now.
- 10 In the spring the Curriculum Commission
- 11 Independent Review Panel folks will be selected by
- 12 California Department of Ed and State Board of Ed. And
- 13 those folks will be notified and identified in spring. In
- 14 July we get them together for training and send them home
- 15 with their units. And then we bring them back for
- 16 deliberations. And those are the independent review
- 17 panels that must be put in place, and we need their
- 18 feedback before we then go to the State Board of Ed. And
- 19 there's a couple hoops before you go to State Board of Ed.
- 20 Our Agency secretaries need to approve it, that kind of
- 21 thing.
- 22 So we are on target, not September 2009, to go to
- 23 State Board of Ed. It will either be November 2009 or
- 24 January 2010. And some of that change was dictated by
- 25 when SBE meets and their need to public notice their

1 meetings the way we do, and the fact that Resources Agency

- 2 Cal EPA secretaries need to also get this stuff, approve
- 3 it. And some of that needs to be noticed.
- 4 So for safety reasons, and really we have a lot
- 5 of work to do, those dates were selected by State Board of
- 6 Education.
- 7 And that's it, unless there's questions.
- 8 CHAIRPERSON BROWN: Great, Mindy. Thank you very
- 9 much.
- 10 Very impressive. Great progress. Exciting
- 11 project.
- 12 And I saw your entire staff filed in, because
- 13 they're excited about it too. It certainly helps.
- 14 ASSISTANT DIRECTOR FOX: Best staff.
- 15 CHAIRPERSON BROWN: Welcome. We actually have
- 16 people who care that we're still here.
- 17 And, Larry, thank you.
- 18 Thank you.
- 19 Cheryl.
- 20 BOARD MEMBER PEACE: I just wanted to say that
- 21 EEI was such a huge undertaking. And the work that Mindy
- 22 and her office, all of you, have done is just incredible.
- 23 I never would have dreamed when we were given this task to
- 24 do that it would look like this in really such a short
- 25 amount of time. I mean putting it all together has just

- 1 been -- your work has been phenomenal.
- 2 What I would like to know is how much money does
- 3 the EEI need, you'd say, per year to sustain the program?
- 4 ASSISTANT DIRECTOR FOX: That is actually not a
- 5 figure I have at my fingertips. But I can dig something
- 6 out that could help. Okay?
- 7 BOARD MEMBER PEACE: You have a goal of how much
- 8 you'd want to try to raise each year or --
- 9 ASSISTANT DIRECTOR FOX: You know, every fiscal
- 10 year it differs. So I don't want to banter these numbers
- 11 around carelessly. Okay?
- 12 For -- and, Mark, you can weigh in here at any
- 13 time. For the curriculum development contracts, which
- 14 means a principal consultant writing, editing, reviewing,
- 15 we need to hire some English language development
- 16 specialists, reading specialists for better advice on how
- 17 to depict those kind of strategies in the units, that kind
- 18 of thing. Those costs alone are close to a million
- 19 dollars over the next two fiscal years.
- 20 And then on top of that, believe it or not, we
- 21 actually need another million for design and layout. The
- 22 contract with Cal Poly to do the layout of the units --
- 23 and I don't want to bog anybody down in details, but it
- 24 sounded like you need to know some of this -- they do not
- 25 have the skills to get that job done. And when they bid

- 1 that contract, it was bid at \$12 an hour with student
- 2 part-time work. So the real costs are quite a bit higher
- 3 than what anybody thought it would be when that contract
- 4 was signed, and very legitimately so actually.
- 5 So we need more money for a new contract with Sac
- 6 State to do that work. The money with Cal Poly stays
- 7 there. They'll do printing, and they're quite good at it.
- 8 So we're talking a couple million dollars, no
- 9 doubt.
- 10 And then way down the road -- I promise I won't
- 11 say the big numbers, but we're talking more money than
- 12 that for ultimate reproduction and dissemination.
- 13 The goal is to get these units and all the
- 14 corresponding materials, the readers and the posters and
- 15 all that stuff, full color copies in a classroom set to
- 16 every appropriate teacher across California. We'll put it
- 17 up on the web and we'll give them CDs. But there were
- 18 surveys done of thousands of teachers early on and they
- 19 want it in hard copy form. And it would be a shame, all
- 20 this hard work and all this money, for it not to get used
- 21 in the classroom. So ultimately some much more serious
- 22 fund raising has to occur to get it in the classroom the
- 23 right way.
- 24 Did that help?
- 25 BOARD MEMBER PEACE: Yeah. So have any of our

- 1 other state agencies that have given money so far, have
- 2 any of them given a commitment -- an ongoing commitment at
- 3 this time or is it still just like a kind of year by year?
- 4 ASSISTANT DIRECTOR FOX: You know what -- thank
- 5 you for that, because I feel like I didn't give credit
- 6 where it's due. Department of Conservation is the partner
- 7 at the table right now.
- 8 It's not confidential. So I can talk about this?
- 9 Is that a, no, it is or, yes, it's okay?
- 10 EXECUTIVE DIRECTOR LEARY: No, it's in the
- 11 Governor's budget. We can talk about it.
- 12 ASSISTANT DIRECTOR FOX: Good. That's what I
- 13 thought. Thank you.
- 14 There's a \$1.2 million offer from DOC through the
- 15 BCP process and it's in the Gov's budget and it was at a
- 16 budget hearing a couple Fridays ago. And I think they're
- 17 very willing and interested in doing future support. They
- 18 were willing to contribute much larger sums of money this
- 19 last round. But due to the way the BCP system plays out,
- 20 it was too many budget years out. So we could only take
- 21 it in chunks.
- So DOC, yes.
- I think Rosario's agency is very interested. And
- 24 then really the BDOs here need to get in that habit and
- 25 make it an ongoing commitment, which is underway --

- 1 efforts are underway.
- 2 I'm not going to lie to anybody and say it's
- 3 happened overnight or been easy.
- 4 BOARD MEMBER PEACE: I know Heal The Bay was kind
- 5 of like taking the lead in the fund raising. What's our
- 6 staff doing? Are we getting into the fund raising and
- 7 looking for grants and all that kind of effort also?
- 8 ASSISTANT DIRECTOR FOX: Yeah. I would say for
- 9 the past year we weren't. Because due to that MOU with
- 10 Heal The Bay, we really were honoring the fact they said
- 11 they were going to do that. My patience is a little thin.
- 12 And now we are. As mentioned, we submitted a grant to
- 13 U.S. EPA and now we're investigating a grant app, and
- 14 we'll probably have the pre-proposal out in about three
- 15 weeks to NOAA, the National Oceanic Atmospheric
- 16 Administration.
- 17 And now it's in our workplan to actually do an
- 18 assessment of other funding opportunities and pursue some
- 19 of those.
- 20 And at the same time the grant that Heal The Bay
- 21 submitted, if it gets funded, some of these can run
- 22 parallel and support each other. But we're no longer
- 23 waiting to see if that grant gets funded to start some of
- 24 this.
- 25 BOARD MEMBER PEACE: Good. Great work, all of

- 1 you.
- 2 ASSISTANT DIRECTOR FOX: Thank you, Cheryl.
- 3 And I want to echo, I have the best staff on the
- 4 planet. It's their hard work that got us where we are.
- 5 So hi, everybody.
- 6 BOARD MEMBER PEACE: Fantastic.
- 7 CHAIRPERSON BROWN: Any other questions,
- 8 comments?
- 9 BOARD MEMBER CHESBRO: My only comments would be,
- 10 first of all, to congratulation you for your tenacity over
- 11 many, many, many years, because I know you've been working
- 12 towards this for a long time, along with a number of other
- 13 people.
- 14 Secondly, besides the product, which seems really
- 15 terrific, I think one of the most amazing achievements is
- 16 getting the cooperation silo to silo across these various
- 17 divisions in state government. It's a remarkable
- 18 achievement thus far, and it seems like it offers hope --
- 19 a lot of hope for continued interagency,
- 20 interdepartmental, intergovernmental, private, public
- 21 partnership and cooperation. So congratulations.
- 22 ASSISTANT DIRECTOR FOX: Thanks, Wes.
- 23 CHAIRPERSON BROWN: Absolutely.
- Okay. I think that's it. We've exhausted
- 25 everyone and the agenda.

		208
1	And this meeting is adjourned.	
2	Thank you all very, very much.	
3	(Thereupon the California Integrated Waste	
4	Management Board adjourned at 4:04 p.m.)	
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		

209 CERTIFICATE OF REPORTER 1 2 I, JAMES F. PETERS, a Certified Shorthand 3 Reporter of the State of California, and Registered 4 Professional Reporter, do hereby certify: 5 That I am a disinterested person herein; that the 6 foregoing California Integrated Waste Management Board meeting was reported in shorthand by me, James F. Peters, a Certified Shorthand Reporter of the State of California, and thereafter transcribed into typewriting. 10 I further certify that I am not of counsel or attorney for any of the parties to said meeting nor in any 11 way interested in the outcome of said meeting. 13 IN WITNESS WHEREOF, I have hereunto set my hand 14 this 11th day of February, 2008. 15 16 17 18 19 20 21 22 JAMES F. PETERS, CSR, RPR 23 Certified Shorthand Reporter 24 License No. 10063 25